

Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
0,000	0	0	0	0	0
0,005	-30	-181	-152	-143	
0,010	-60	-362	-304	-286	
0,015	-90	-543	-455	-429	
0,020	-121	-724	-607	-572	
0,025	-151	-905	-759	-714	
0,030	-181	-1086	-911	-857	
0,035	-211	-1267	-1063	-1000	
0,040	-241	-1448	-1215	-1143	
0,045	-271	-1629	-1366	-1286	
0,050	-302	-1810	-1518	-1429	
0,055	-332	-1991	-1670	-1572	
0,060	-362	-2172	-1822	-1715	
0,065	-392	-2352	-1974	-1858	
0,070	-422	-2533	-2125	-2000	
0,075	-452	-2714	-2277	-2143	
0,080	-483	-2895	-2429	-2286	
0,085	-513	-3076	-2581	-2429	
0,090	-543	-3257	-2733	-2572	
0,095	-573	-3438	-2884	-2715	
0,100	-603	-3619	-3036	-2858	
0,105	-633	-3800	-3188	-3001	
0,110	-664	-3981	-3340	-3144	
0,115	-694	-4162	-3492	-3286	
0,120	-724	-4343	-3644	-3429	
0,125	-754	-4524	-3795	-3572	
0,130	-784	-4705	-3947	-3715	
0,135	-814	-4886	-4099	-3858	
0,140	-844	-5067	-4251	-4001	
0,145	-875	-5248	-4403	-4144	
0,150	-905	-5429	-4554	-4287	
0,155	-935	-5610	-4706	-4430	
0,160	-965	-5791	-4858	-4572	
0,165	-995	-5972	-5010	-4715	
0,170	-1025	-6153	-5162	-4858	
0,175	-1056	-6334	-5313	-5001	
0,180	-1086	-6515	-5465	-5144	
0,185	-1116	-6696	-5617	-5286	
0,190	-1146	-6877	-5769	-5430	
0,195	-1176	-7057	-5921	-5573	
0,200	-1206	-7238	-6073	-5716	
0,205	-1237	-7419	-6224	-5859	
0,210	-1267	-7600	-6376	-6001	
0,215	-1297	-7781	-6528	-6144	
0,220	-1327	-7962	-6680	-6287	
0,225	-1357	-8143	-6832	-6430	
0,230	-1387	-8324	-6983	-6573	
0,235	-1418	-8505	-7135	-6716	
0,240	-1448	-8686	-7287	-6859	
0,245	-1478	-8867	-7439	-7002	
0,250	-1508	-9048	-7591	-7145	
0,255	-1538	-9229	-7742	-7287	
0,260	-1568	-9410	-7894	-7430	
0,265	-1598	-9591	-8046	-7573	
0,270	-1629	-9772	-8198	-7716	
0,275	-1659	-9953	-8350	-7859	
0,280	-1689	-10134	-8502	-8002	
0,285	-1719	-10315	-8653	-8145	
0,290	-1749	-10496	-8805	-8288	
0,295	-1779	-10677	-8957	-8431	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
0,300	-1810	-10858	-9109	-8573	
0,305	-1840	-11039	-9261	-8716	
0,310	-1870	-11220	-9412	-8859	
0,315	-1900	-11401	-9564	-9002	
0,320	-1930	-11581	-9716	-9145	
0,325	-1960	-11762	-9868	-9288	
0,330	-1991	-11943	-10020	-9431	
0,335	-2021	-12124	-10172	-9574	
0,340	-2051	-12305	-10323	-9717	
0,345	-2081	-12486	-10475	-9859	
0,350	-2111	-12667	-10627	-10002	
0,355	-2141	-12848	-10779	-10145	
0,360	-2172	-13029	-10931	-10288	
0,365	-2202	-13210	-11082	-10431	
0,370	-2232	-13391	-11234	-10574	
0,375	-2262	-13572	-11386	-10717	
0,380	-2292	-13753	-11538	-10860	
0,385	-2322	-13934	-11690	-11003	
0,390	-2352	-14115	-11841	-11145	
0,395	-2383	-14296	-11993	-11288	
0,400	-2413	-14477	-12145	-11431	
0,405	-2443	-14658	-12297	-11574	
0,410	-2473	-14839	-12449	-11717	
0,415	-2503	-15020	-12601	-11860	
0,420	-2533	-15201	-12752	-12003	
0,425	-2564	-15382	-12904	-12146	
0,430	-2594	-15563	-13056	-12289	
0,435	-2624	-15744	-13208	-12431	
0,440	-2654	-15925	-13360	-12574	
0,445	-2684	-16106	-13511	-12717	
0,450	-2714	-16286	-13663	-12860	
0,455	-2745	-16467	-13815	-13003	
0,460	-2775	-16648	-13967	-13146	
0,465	-2805	-16829	-14119	-13289	
0,470	-2835	-17010	-14270	-13432	
0,475	-2865	-17191	-14422	-13575	
0,480	-2895	-17372	-14574	-13717	
0,485	-2926	-17553	-14726	-13860	
0,490	-2956	-17734	-14878	-14003	
0,495	-2986	-17915	-15030	-14146	
0,500	-3016	-18096	-15181	-14289	
0,505	-3046	-18277	-15333	-14432	
0,510	-3076	-18458	-15485	-14575	
0,515	-3106	-18639	-15637	-14718	
0,520	-3137	-18820	-15789	-14861	
0,525	-3167	-19001	-15940	-15003	
0,530	-3197	-19182	-16092	-15146	
0,535	-3227	-19363	-16244	-15289	
0,540	-3257	-19544	-16396	-15432	
0,545	-3287	-19725	-16548	-15575	
0,550	-3318	-19906	-16699	-15718	
0,555	-3348	-20087	-16851	-15861	
0,560	-3378	-20268	-17003	-16004	
0,565	-3408	-20449	-17155	-16147	
0,570	-3438	-20630	-17307	-16289	
0,575	-3468	-20810	-17459	-16432	
0,580	-3499	-20991	-17610	-16575	
0,585	-3529	-21172	-17762	-16718	
0,590	-3559	-21353	-17914	-16861	
0,595	-3589	-21534	-18066	-17004	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
0,600	-3619	-21715	-18218	-17147	
0,605	-3649	-21896	-18369	-17290	
0,610	-3680	-22077	-18521	-17433	
0,615	-3710	-22258	-18673	-17576	
0,620	-3740	-22439	-18825	-17718	
0,625	-3770	-22620	-18977	-17861	
0,630	-3800	-22801	-19129	-18004	
0,635	-3830	-22982	-19280	-18147	
0,640	-3860	-23163	-19432	-18290	
0,645	-3891	-23344	-19584	-18433	
0,650	-3921	-23525	-19736	-18576	
0,655	-3951	-23706	-19888	-18719	
0,660	-3981	-23887	-20039	-18862	
0,665	-4011	-24068	-20191	-19004	
0,670	-4041	-24249	-20343	-19147	
0,675	-4072	-24430	-20495	-19290	
0,680	-4102	-24611	-20647	-19433	
0,685	-4132	-24792	-20798	-19576	
0,690	-4162	-24973	-20950	-19719	
0,695	-4192	-25154	-21102	-19862	
0,700	-4222	-25335	-21254	-20005	
0,705	-4253	-25515	-21406	-20148	
0,710	-4283	-25696	-21558	-20290	
0,715	-4313	-25877	-21709	-20433	
0,720	-4343	-26058	-21861	-20576	
0,725	-4373	-26239	-22013	-20719	
0,730	-4403	-26420	-22165	-20862	
0,735	-4434	-26601	-22317	-21005	
0,740	-4464	-26782	-22468	-21148	
0,745	-4494	-26963	-22620	-21291	
0,750	-4524	-27144	-22772	-21434	
0,755	-4554	-27325	-22924	-21576	
0,760	-4584	-27506	-23076	-21719	
0,765	-4614	-27687	-23227	-21862	
0,770	-4645	-27868	-23379	-22005	
0,775	-4675	-28049	-23531	-22148	
0,780	-4705	-28230	-23683	-22291	
0,785	-4735	-28411	-23835	-22434	
0,790	-4765	-28592	-23987	-22577	
0,795	-4795	-28773	-24138	-22720	
0,800	55701	99802	95657	102846	
0,805	55671	99621	95506	102703	
0,810	55641	99440	95354	102560	
0,815	55610	99259	95202	102418	
0,820	55580	99078	95050	102275	
0,825	55550	98897	94898	102132	
0,830	55520	98716	94747	101989	
0,835	55490	98535	94595	101846	
0,840	55460	98354	94443	101703	
0,845	55430	98173	94291	101560	
0,850	55399	97992	94139	101417	
0,855	55369	97811	93988	101274	
0,860	55339	97630	93836	101132	
0,865	55309	97449	93684	100989	
0,870	55279	97269	93532	100846	
0,875	55249	97088	93380	100703	
0,880	55218	96907	93228	100560	
0,885	55188	96726	93077	100417	
0,890	55158	96545	92925	100274	
0,895	55128	96364	92773	100131	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
0,900	55098	96183	92621	99988	
0,905	55068	96002	92469	99846	
0,910	55037	95821	92318	99703	
0,915	55007	95640	92166	99560	
0,920	54977	95459	92014	99417	
0,925	54947	95278	91862	99274	
0,930	54917	95097	91710	99131	
0,935	54887	94916	91559	98988	
0,940	54856	94735	91407	98845	
0,945	54826	94554	91255	98702	
0,950	54796	94373	91103	98560	
0,955	54766	94192	90951	98417	
0,960	54736	94011	90799	98274	
0,965	54706	93830	90648	98131	
0,970	54676	93649	90496	97988	
0,975	54645	93468	90344	97845	
0,980	54615	93287	90192	97702	
0,985	54585	93106	90040	97559	
0,990	54555	92925	89889	97416	
0,995	54525	92744	89737	97274	
1,000	54495	92564	89585	97131	
1,005	54464	92383	89433	96988	
1,010	54434	92202	89281	96845	
1,015	54404	92021	89129	96702	
1,020	54374	91840	88978	96559	
1,025	54344	91659	88826	96416	
1,030	54314	91478	88674	96273	
1,035	54283	91297	88522	96130	
1,040	54253	91116	88370	95988	
1,045	54223	90935	88219	95845	
1,050	54193	90754	88067	95702	
1,055	54163	90573	87915	95559	
1,060	54133	90392	87763	95416	
1,065	54102	90211	87611	95273	
1,070	54072	90030	87460	95130	
1,075	54042	89849	87308	94987	
1,080	54012	89668	87156	94844	
1,085	53982	89487	87004	94702	
1,090	53952	89306	86852	94559	
1,095	53922	89125	86700	94416	
1,100	53891	88944	86549	94273	
1,105	53861	88763	86397	94130	
1,110	53831	88582	86245	93987	
1,115	53801	88401	86093	93844	
1,120	53771	88220	85941	93701	
1,125	53741	88040	85790	93558	
1,130	53710	87859	85638	93416	
1,135	53680	87678	85486	93273	
1,140	53650	87497	85334	93130	
1,145	53620	87316	85182	92987	
1,150	53590	87135	85031	92844	
1,155	53560	86954	84879	92701	
1,160	53529	86773	84727	92558	
1,165	53499	86592	84575	92415	
1,170	53469	86411	84423	92272	
1,175	53439	86230	84271	92130	
1,180	53409	86049	84120	91987	
1,185	53379	85868	83968	91844	
1,190	53348	85687	83816	91701	
1,195	53318	85506	83664	91558	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
1,200	53288	85325	83512	91415	
1,205	53258	85144	83361	91272	
1,210	53228	84963	83209	91129	
1,215	53198	84782	83057	90986	
1,220	53168	84601	82905	90843	
1,225	53137	84420	82753	90701	
1,230	53107	84239	82602	90558	
1,235	53077	84058	82450	90415	
1,240	53047	83877	82298	90272	
1,245	53017	83696	82146	90129	
1,250	52987	83515	81994	89986	
1,255	52956	83335	81842	89843	
1,260	52926	83154	81691	89700	
1,265	52896	82973	81539	89557	
1,270	52866	82792	81387	89415	
1,275	52836	82611	81235	89272	
1,280	52806	82430	81083	89129	
1,285	52775	82249	80932	88986	
1,290	52745	82068	80780	88843	
1,295	52715	81887	80628	88700	
1,300	52685	81706	80476	88557	
1,305	52655	81525	80324	88414	
1,310	52625	81344	80172	88271	
1,315	52594	81163	80021	88129	
1,320	52564	80982	79869	87986	
1,325	52534	80801	79717	87843	
1,330	52504	80620	79565	87700	
1,335	52474	80439	79413	87557	
1,340	52444	80258	79262	87414	
1,345	52414	80077	79110	87271	
1,350	52383	79896	78958	87128	
1,355	52353	79715	78806	86985	
1,360	52323	79534	78654	86843	
1,365	52293	79353	78503	86700	
1,370	52263	79172	78351	86557	
1,375	52233	78991	78199	86414	
1,380	52202	78811	78047	86271	
1,385	52172	78630	77895	86128	
1,390	52142	78449	77743	85985	
1,395	52112	78268	77592	85842	
1,400	52082	78087	77440	85699	
1,405	52052	77906	77288	85557	
1,410	52021	77725	77136	85414	
1,415	51991	77544	76984	85271	
1,420	51961	77363	76833	85128	
1,425	51931	77182	76681	84985	
1,430	51901	77001	76529	84842	
1,435	51871	76820	76377	84699	
1,440	51840	76639	76225	84556	
1,445	51810	76458	76074	84413	
1,450	51780	76277	75922	84271	
1,455	51750	76096	75770	84128	
1,460	51720	75915	75618	83985	
1,465	51690	75734	75466	83842	
1,470	51660	75553	75314	83699	
1,475	51629	75372	75163	83556	
1,480	51599	75191	75011	83413	
1,485	51569	75010	74859	83270	
1,490	51539	74829	74707	83127	
1,495	51509	74648	74555	82985	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
1,500	51479	74467	74404	82842	
1,505	51448	74286	74252	82699	
1,510	51418	74106	74100	82556	
1,515	51388	73925	73948	82413	
1,520	51358	73744	73796	82270	
1,525	51328	73563	73645	82127	
1,530	51298	73382	73493	81984	
1,535	51267	73201	73341	81841	
1,540	51237	73020	73189	81699	
1,545	51207	72839	73037	81556	
1,550	51177	72658	72885	81413	
1,555	51147	72477	72734	81270	
1,560	51117	72296	72582	81127	
1,565	51086	72115	72430	80984	
1,570	51056	71934	72278	80841	
1,575	51026	71753	72126	80698	
1,580	50996	71572	71975	80555	
1,585	50966	71391	71823	80413	
1,590	50936	71210	71671	80270	
1,595	50906	71029	71519	80127	
1,600	50875	70848	71367	79984	
1,605	50845	70667	71215	79841	
1,610	50815	70486	71064	79698	
1,615	50785	70305	70912	79555	
1,620	50755	70124	70760	79412	
1,625	50725	69943	70608	79269	
1,630	50694	69762	70456	79126	
1,635	50664	69582	70305	78984	
1,640	50634	69401	70153	78841	
1,645	50604	69220	70001	78698	
1,650	50574	69039	69849	78555	
1,655	50544	68858	69697	78412	
1,660	50513	68677	69546	78269	
1,665	50483	68496	69394	78126	
1,670	50453	68315	69242	77983	
1,675	50423	68134	69090	77840	
1,680	50393	67953	68938	77698	
1,685	50363	67772	68786	77555	
1,690	50332	67591	68635	77412	
1,695	50302	67410	68483	77269	
1,700	50272	67229	68331	77126	
1,705	50242	67048	68179	76983	
1,710	50212	66867	68027	76840	
1,715	50182	66686	67876	76697	
1,720	50152	66505	67724	76554	
1,725	50121	66324	67572	76412	
1,730	50091	66143	67420	76269	
1,735	50061	65962	67268	76126	
1,740	50031	65781	67117	75983	
1,745	50001	65600	66965	75840	
1,750	49971	65419	66813	75697	
1,755	49940	65238	66661	75554	
1,760	49910	65057	66509	75411	
1,765	49880	64877	66357	75268	
1,770	49850	64696	66206	75126	
1,775	49820	64515	66054	74983	
1,780	49790	64334	65902	74840	
1,785	49759	64153	65750	74697	
1,790	49729	63972	65598	74554	
1,795	49699	63791	65447	74411	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
1,800	49669	63610	65295	74268	
1,805	49639	63429	65143	74125	
1,810	49609	63248	64991	73982	
1,815	49578	63067	64839	73840	
1,820	49548	62886	64688	73697	
1,825	49518	62705	64536	73554	
1,830	49488	62524	64384	73411	
1,835	49458	62343	64232	73268	
1,840	49428	62162	64080	73125	
1,845	49398	61981	63928	72982	
1,850	49367	61800	63777	72839	
1,855	49337	61619	63625	72696	
1,860	49307	61438	63473	72554	
1,865	49277	61257	63321	72411	
1,870	49247	61076	63169	72268	
1,875	49217	60895	63018	72125	
1,880	49186	60714	62866	71982	
1,885	49156	60533	62714	71839	
1,890	49126	60353	62562	71696	
1,895	49096	60172	62410	71553	
1,900	49066	59991	62258	71410	
1,905	49036	59810	62107	71268	
1,910	49005	59629	61955	71125	
1,915	48975	59448	61803	70982	
1,920	48945	59267	61651	70839	
1,925	48915	59086	61499	70696	
1,930	48885	58905	61348	70553	
1,935	48855	58724	61196	70410	
1,940	48824	58543	61044	70267	
1,945	48794	58362	60892	70124	
1,950	48764	58181	60740	69982	
1,955	48734	58000	60589	69839	
1,960	48704	57819	60437	69696	
1,965	48674	57638	60285	69553	
1,970	48644	57457	60133	69410	
1,975	48613	57276	59981	69267	
1,980	48583	57095	59829	69124	
1,985	48553	56914	59678	68981	
1,990	48523	56733	59526	68838	
1,995	48493	56552	59374	68696	
2,000	48463	56371	59222	68553	
2,005	48432	56190	59070	68410	
2,010	48402	56009	58919	68267	
2,015	48372	55829	58767	68124	
2,020	48342	55648	58615	67981	
2,025	48312	55467	58463	67838	
2,030	48282	55286	58311	67695	
2,035	48251	55105	58160	67552	
2,040	48221	54924	58008	67409	
2,045	48191	54743	57856	67267	
2,050	48161	54562	57704	67124	
2,055	48131	54381	57552	66981	
2,060	48101	54200	57400	66838	
2,065	48070	54019	57249	66695	
2,070	48040	53838	57097	66552	
2,075	48010	53657	56945	66409	
2,080	47980	53476	56793	66266	
2,085	47950	53295	56641	66123	
2,090	47920	53114	56490	65981	
2,095	47889	52933	56338	65838	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
2,100	47859	52752	56186	65695	
2,105	47829	52571	56034	65552	
2,110	47799	52390	55882	65409	
2,115	47769	52209	55731	65266	
2,120	47739	52028	55579	65123	
2,125	47709	51847	55427	64980	
2,130	47678	51666	55275	64837	
2,135	47648	51485	55123	64695	
2,140	47618	51304	54971	64552	
2,145	47588	51124	54820	64409	
2,150	47558	50943	54668	64266	
2,155	47528	50762	54516	64123	
2,160	47497	50581	54364	63980	
2,165	47467	50400	54212	63837	
2,170	47437	50219	54061	63694	
2,175	47407	50038	53909	63551	
2,180	47377	49857	53757	63409	
2,185	47347	49676	53605	63266	
2,190	47316	49495	53453	63123	
2,195	47286	49314	53301	62980	
2,200	47256	49133	53150	62837	
2,205	47226	48952	52998	62694	
2,210	47196	48771	52846	62551	
2,215	47166	48590	52694	62408	
2,220	47135	48409	52542	62265	
2,225	47105	48228	52391	62123	
2,230	47075	48047	52239	61980	
2,235	47045	47866	52087	61837	
2,240	47015	47685	51935	61694	
2,245	46985	47504	51783	61551	
2,250	46955	47323	51632	61408	
2,255	46924	47142	51480	61265	
2,260	46894	46961	51328	61122	
2,265	46864	46780	51176	60979	
2,270	46834	46600	51024	60837	
2,275	46804	46419	50872	60694	
2,280	46774	46238	50721	60551	
2,285	46743	46057	50569	60408	
2,290	46713	45876	50417	60265	
2,295	46683	45695	50265	60122	
2,300	46653	45514	50113	59979	
2,305	46623	45333	49962	59836	
2,310	46593	45152	49810	59693	
2,315	46562	44971	49658	59551	
2,320	46532	44790	49506	59408	
2,325	46502	44609	49354	59265	
2,330	46472	44428	49203	59122	
2,335	46442	44247	49051	58979	
2,340	46412	44066	48899	58836	
2,345	46381	43885	48747	58693	
2,350	46351	43704	48595	58550	
2,355	46321	43523	48443	58407	
2,360	46291	43342	48292	58265	
2,365	46261	43161	48140	58122	
2,370	46231	42980	47988	57979	
2,375	46201	42799	47836	57836	
2,380	46170	42618	47684	57693	
2,385	46140	42437	47533	57550	
2,390	46110	42256	47381	57407	
2,395	46080	42075	47229	57264	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
2,400	46050	41895	47077	57121	
2,405	46020	41714	46925	56979	
2,410	45989	41533	46774	56836	
2,415	45959	41352	46622	56693	
2,420	45929	41171	46470	56550	
2,425	45899	40990	46318	56407	
2,430	45869	40809	46166	56264	
2,435	45839	40628	46014	56121	
2,440	45808	40447	45863	55978	
2,445	45778	40266	45711	55835	
2,450	45748	40085	45559	55692	
2,455	45718	39904	45407	55550	
2,460	45688	39723	45255	55407	
2,465	45658	39542	45104	55264	
2,470	45627	39361	44952	55121	
2,475	45597	39180	44800	54978	
2,480	45567	38999	44648	54835	
2,485	45537	38818	44496	54692	
2,490	45507	38637	44344	54549	
2,495	45477	38456	44193	54406	
2,500	45447	38275	44041	54264	
2,505	45416	38094	43889	54121	
2,510	45386	37913	43737	53978	
2,515	45356	37732	43585	53835	
2,520	45326	37551	43434	53692	
2,525	45296	37371	43282	53549	
2,530	45266	37190	43130	53406	
2,535	45235	37009	42978	53263	
2,540	45205	36828	42826	53120	
2,545	45175	36647	42675	52978	
2,550	45145	36466	42523	52835	
2,555	45115	36285	42371	52692	
2,560	45085	36104	42219	52549	
2,565	45054	35923	42067	52406	
2,570	45024	35742	41915	52263	
2,575	44994	35561	41764	52120	
2,580	44964	35380	41612	51977	
2,585	44934	35199	41460	51834	
2,590	44904	35018	41308	51692	
2,595	44873	34837	41156	51549	
2,600	44843	34656	41005	51406	
2,605	44813	34475	40853	51263	
2,610	44783	34294	40701	51120	
2,615	44753	34113	40549	50977	
2,620	44723	33932	40397	50834	
2,625	44693	33751	40246	50691	
2,630	44662	33570	40094	50548	
2,635	44632	33389	39942	50406	
2,640	44602	33208	39790	50263	
2,645	44572	33027	39638	50120	
2,650	44542	32846	39486	49977	
2,655	44512	32666	39335	49834	
2,660	44481	32485	39183	49691	
2,665	44451	32304	39031	49548	
2,670	44421	32123	38879	49405	
2,675	44391	31942	38727	49262	
2,680	44361	31761	38576	49120	
2,685	44331	31580	38424	48977	
2,690	44300	31399	38272	48834	
2,695	44270	31218	38120	48691	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
2,700	44240	31037	37968	48548	
2,705	44210	30856	37817	48405	
2,710	44180	30675	37665	48262	
2,715	44150	30494	37513	48119	
2,720	44119	30313	37361	47976	
2,725	44089	30132	37209	47834	
2,730	44059	29951	37057	47691	
2,735	44029	29770	36906	47548	
2,740	43999	29589	36754	47405	
2,745	43969	29408	36602	47262	
2,750	43939	29227	36450	47119	
2,755	43908	29046	36298	46976	
2,760	43878	28865	36147	46833	
2,765	43848	28684	35995	46690	
2,770	43818	28503	35843	46548	
2,775	43788	28322	35691	46405	
2,780	43758	28142	35539	46262	
2,785	43727	27961	35387	46119	
2,790	43697	27780	35236	45976	
2,795	43667	27599	35084	45833	
2,800	43637	27418	34932	45690	
2,805	43607	27237	34780	45547	
2,810	43577	27056	34628	45404	
2,815	43546	26875	34477	45262	
2,820	43516	26694	34325	45119	
2,825	43486	26513	34173	44976	
2,830	43456	26332	34021	44833	
2,835	43426	26151	33869	44690	
2,840	43396	25970	33718	44547	
2,845	43365	25789	33566	44404	
2,850	43335	25608	33414	44261	
2,855	43305	25427	33262	44118	
2,860	43275	25246	33110	43975	
2,865	43245	25065	32958	43833	
2,870	43215	24884	32807	43690	
2,875	43185	24703	32655	43547	
2,880	43154	24522	32503	43404	
2,885	43124	24341	32351	43261	
2,890	43094	24160	32199	43118	
2,895	43064	23979	32048	42975	
2,900	43034	23798	31896	42832	
2,905	43004	23617	31744	42689	
2,910	42973	23437	31592	42547	
2,915	42943	23256	31440	42404	
2,920	42913	23075	31289	42261	
2,925	42883	22894	31137	42118	
2,930	42853	22713	30985	41975	
2,935	42823	22532	30833	41832	
2,940	42792	22351	30681	41689	
2,945	42762	22170	30529	41546	
2,950	42732	21989	30378	41403	
2,955	42702	21808	30226	41261	
2,960	42672	21627	30074	41118	
2,965	42642	21446	29922	40975	
2,970	42611	21265	29770	40832	
2,975	42581	21084	29619	40689	
2,980	42551	20903	29467	40546	
2,985	42521	20722	29315	40403	
2,990	42491	20541	29163	40260	
2,995	42461	20360	29011	40117	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
3,000	42431	20179	28860	39975	
3,005	42400	19998	28708	39832	
3,010	42370	19817	28556	39689	
3,015	42340	19636	28404	39546	
3,020	42310	19455	28252	39403	
3,025	42280	19274	28100	39260	
3,030	42250	19093	27949	39117	
3,035	42219	18913	27797	38974	
3,040	42189	18732	27645	38831	
3,045	42159	18551	27493	38689	
3,050	42129	18370	27341	38546	
3,055	42099	18189	27190	38403	
3,060	42069	18008	27038	38260	
3,065	41811	17827	26886	38117	
3,070	41554	17646	26734	37974	
3,075	41297	17465	26582	37831	
3,080	41040	17284	26430	37688	
3,085	40783	17103	26279	37545	
3,090	40526	16922	26127	37403	
3,095	40269	16741	25975	37260	
3,100	40012	16560	25823	37117	
3,105	39754	16379	25671	36974	
3,110	39497	16198	25520	36831	
3,115	39240	16017	25368	36688	
3,120	38983	15836	25216	36545	
3,125	38726	15655	25064	36402	
3,130	38469	15474	24912	36259	
3,135	38212	15293	24761	36117	
3,140	37954	15112	24609	35974	
3,145	37697	14931	24457	35831	
3,150	37440	14750	24305	35688	
3,155	37183	14569	24153	35545	
3,160	36926	14388	24001	35402	
3,165	36669	14208	23850	35259	
3,170	36412	14027	23698	35116	
3,175	36155	13846	23546	34973	
3,180	35897	13665	23394	34831	
3,185	35640	13484	23242	34688	
3,190	35383	13303	23091	34545	
3,195	35126	13122	22939	34402	
3,200	34869	12941	22787	34259	
3,205	34612	12760	22635	34116	
3,210	34355	12579	22483	33973	
3,215	34097	12398	22332	33830	
3,220	33840	12217	22180	33687	
3,225	33583	12036	22028	33545	
3,230	33326	11855	21876	33402	
3,235	33069	11674	21724	33259	
3,240	32812	11493	21572	33116	
3,245	32555	11312	21421	32973	
3,250	32298	11131	21269	32830	
3,255	32040	10950	21117	32687	
3,260	31783	10769	20965	32544	
3,265	31526	10588	20813	32401	
3,270	31269	10407	20662	32258	
3,275	31012	10226	20510	32116	
3,280	30755	10045	20358	31973	
3,285	30498	9864	20206	31830	
3,290	30240	9684	20054	31687	
3,295	29983	9503	19903	31544	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
3,300	29726	9322	19751	31401	
3,305	29469	9141	19599	31258	
3,310	29212	8960	19447	31115	
3,315	28955	8779	19295	30972	
3,320	28698	8598	19143	30830	
3,325	28441	8417	18992	30687	
3,330	28183	8236	18840	30544	
3,335	27926	8055	18688	30401	
3,340	27669	7874	18536	30258	
3,345	27412	7693	18384	30115	
3,350	27155	7512	18233	29972	
3,355	26898	7331	18081	29829	
3,360	26641	7150	17929	29686	
3,365	26383	6969	17777	29544	
3,370	26126	6788	17625	29401	
3,375	25869	6607	17473	29258	
3,380	25612	6426	17322	29115	
3,385	25355	6245	17170	28972	
3,390	25098	6064	17018	28829	
3,395	24841	5883	16866	28686	
3,400	24584	5702	16714	28543	
3,405	24326	5521	16563	28400	
3,410	24069	5340	16411	28258	
3,415	23812	5159	16259	28115	
3,420	23555	4979	16107	27972	
3,425	23298	4798	15955	27829	
3,430	23041	4617	15804	27686	
3,435	22784	4436	15652	27543	
3,440	22527	4255	15500	27400	
3,445	22269	4074	15348	27257	
3,450	22012	3893	15196	27114	
3,455	21755	3712	15044	26972	
3,460	21498	3531	14893	26829	
3,465	21241	3350	14741	26686	
3,470	20984	3169	14589	26543	
3,475	20727	2988	14437	26400	
3,480	20469	2807	14285	26257	
3,485	20212	2626	14134	26114	
3,490	19955	2445	13982	25971	
3,495	19698	2264	13830	25828	
3,500	19441	2083	13678	25686	
3,505	19184	1902	13526	25543	
3,510	18927	1721	13375	25400	
3,515	18670	1540	13223	25257	
3,520	18412	1359	13071	25114	
3,525	18155	1178	12919	24971	
3,530	17898	997	12767	24828	
3,535	17641	816	12615	24685	
3,540	17384	635	12464	24542	
3,545	17127	455	12312	24400	
3,550	16870	274	12160	24257	
3,555	16612	93	12008	24114	
3,560	16355	-88	11856	23971	
3,565	16098	-269	11705	23828	
3,570	15841	-450	11553	23685	
3,575	15584	-631	11401	23542	
3,580	15327	-812	11249	23399	
3,585	15070	-993	11097	23256	
3,590	14813	-1174	10946	23114	
3,595	14555	-1355	10794	22971	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
3,600	14298	-1536	10642	22828	
3,605	14041	-1717	10490	22685	
3,610	13784	-1898	10338	22542	
3,615	13527	-2079	10186	22399	
3,620	13270	-2260	10035	22256	
3,625	13013	-2441	9883	22113	
3,630	12755	-2622	9731	21970	
3,635	12498	-2803	9579	21828	
3,640	12241	-2984	9427	21685	
3,645	11984	-3165	9276	21542	
3,650	11727	-3346	9124	21399	
3,655	11470	-3527	8972	21256	
3,660	11213	-3708	8820	21113	
3,665	10956	-3889	8668	20970	
3,670	10698	-4070	8517	20827	
3,675	10441	-4250	8365	20684	
3,680	10184	-4431	8213	20541	
3,685	9927	-4612	8061	20399	
3,690	9670	-4793	7909	20256	
3,695	9413	-4974	7757	20113	
3,700	9156	-5155	7606	19970	
3,705	8898	-5336	7454	19827	
3,710	8641	-5517	7302	19684	
3,715	8384	-5698	7150	19541	
3,720	8127	-5879	6998	19398	
3,725	7870	-6060	6847	19255	
3,730	7613	-6241	6695	19113	
3,735	7356	-6422	6543	18970	
3,740	7099	-6603	6391	18827	
3,745	6841	-6784	6239	18684	
3,750	6584	-6965	6087	18541	
3,755	6327	-7146	5936	18398	
3,760	6070	-7327	5784	18255	
3,765	5813	-7508	5632	18112	
3,770	5556	-7689	5480	17969	
3,775	5299	-7870	5328	17827	
3,780	5041	-8051	5177	17684	
3,785	4784	-8232	5025	17541	
3,790	4527	-8413	4873	17398	
3,795	4270	-8594	4721	17255	
3,800	4013	-8774	4569	17112	
3,805	3756	-8955	4418	16969	
3,810	3499	-9136	4266	16826	
3,815	3242	-9317	4114	16683	
3,820	2984	-9498	3962	16541	
3,825	2727	-9679	3810	16398	
3,830	2470	-9860	3658	16255	
3,835	2213	-10041	3507	16112	
3,840	1956	-10222	3355	15969	
3,845	1699	-10403	3203	15826	
3,850	1442	-10584	3051	15683	
3,855	1184	-10765	2899	15540	
3,860	927	-10946	2748	15397	
3,865	670	-11127	2596	15255	
3,870	413	-11308	2444	15112	
3,875	156	-11489	2292	14969	
3,880	-101	-11670	2140	14826	
3,885	-358	-11851	1989	14683	
3,890	-615	-12032	1837	14540	
3,895	-873	-12213	1685	14397	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
3,900	-1130	-12394	1533	14254	
3,905	-1387	-12575	1381	14111	
3,910	-1644	-12756	1229	13969	
3,915	-1901	-12937	1078	13826	
3,920	-2158	-13118	926	13683	
3,925	-2415	-13299	774	13540	
3,930	-2672	-13479	622	13397	
3,935	-2930	-13660	470	13254	
3,940	-3187	-13841	319	13111	
3,945	-3444	-14022	167	12968	
3,950	-3701	-14203	15	12825	
3,955	-3958	-14384	-137	12683	
3,960	-4215	-14565	-289	12540	
3,965	-4472	-14746	-440	12397	
3,970	-4730	-14927	-592	12254	
3,975	-4987	-15108	-744	12111	
3,980	-5244	-15289	-896	11968	
3,985	-5501	-15470	-1048	11825	
3,990	-5758	-15651	-1200	11682	
3,995	-6015	-15832	-1351	11539	
4,000	-6272	-16013	-1503	11397	
4,005	-6529	-16194	-1655	11254	
4,010	-6787	-16375	-1807	11111	
4,015	-7044	-16556	-1959	10968	
4,020	-7301	-16737	-2110	10825	
4,025	-7558	-16918	-2262	10682	
4,030	-7815	-17099	-2414	10539	
4,035	-8072	-17280	-2566	10396	
4,040	-8329	-17461	-2718	10253	
4,045	-8587	-17642	-2870	10111	
4,050	-8844	-17823	-3021	9968	
4,055	-9101	-18003	-3173	9825	
4,060	-9358	-18184	-3325	9682	
4,065	-9615	-18365	-3477	9539	
4,070	-9872	-18546	-3629	9396	
4,075	-10129	-18727	-3780	9253	
4,080	-10386	-18908	-3932	9110	
4,085	-10644	-19089	-4084	8967	
4,090	-10901	-19270	-4236	8824	
4,095	-11158	-19451	-4388	8682	
4,100	-11415	-19632	-4539	8539	
4,105	-11672	-19813	-4691	8396	
4,110	-11929	-19994	-4843	8253	
4,115	-12186	-20175	-4995	8110	
4,120	-12444	-20356	-5147	7967	
4,125	-12701	-20537	-5299	7824	
4,130	-12958	-20718	-5450	7681	
4,135	-13215	-20899	-5602	7538	
4,140	-13472	-21080	-5754	7396	
4,145	-13729	-21261	-5906	7253	
4,150	-13986	-21442	-6058	7110	
4,155	-14243	-21623	-6209	6967	
4,160	-14501	-21804	-6361	6824	
4,165	-14758	-21985	-6513	6681	
4,170	-15015	-22166	-6665	6538	
4,175	-15272	-22347	-6817	6395	
4,180	-15529	-22527	-6968	6252	
4,185	-15786	-22708	-7120	6110	
4,190	-16043	-22889	-7272	5967	
4,195	-16301	-23070	-7424	5824	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
4,200	-16558	-23251	-7576	5681	
4,205	-16815	-23432	-7728	5538	
4,210	-17072	-23613	-7879	5395	
4,215	-17329	-23794	-8031	5252	
4,220	-17586	-23975	-8183	5109	
4,225	-17843	-24156	-8335	4966	
4,230	-18100	-24337	-8487	4824	
4,235	-18358	-24518	-8638	4681	
4,240	-18615	-24699	-8790	4538	
4,245	-18872	-24880	-8942	4395	
4,250	-19129	-25061	-9094	4252	
4,255	-19386	-25242	-9246	4109	
4,260	-19643	-25423	-9397	3966	
4,265	-19900	-25604	-9549	3823	
4,270	-20158	-25785	-9701	3680	
4,275	-20415	-25966	-9853	3538	
4,280	-20672	-26147	-10005	3395	
4,285	-20929	-26328	-10157	3252	
4,290	-21186	-26509	-10308	3109	
4,295	-21443	-26690	-10460	2966	
4,300	-21700	-26871	-10612	2823	
4,305	-21957	-27052	-10764	2680	
4,310	-22215	-27232	-10916	2537	
4,315	-22472	-27413	-11067	2394	
4,320	-22729	-27594	-11219	2252	
4,325	-22986	-27775	-11371	2109	
4,330	-23243	-27956	-11523	1966	
4,335	-23500	-28137	-11675	1823	
4,340	-23757	-28318	-11827	1680	
4,345	-24015	-28499	-11978	1537	
4,350	-24272	-28680	-12130	1394	
4,355	-24529	-28861	-12282	1251	
4,360	-24786	-29042	-12434	1108	
4,365	-25043	-29223	-12586	966	
4,370	-25300	-29404	-12737	823	
4,375	-25557	-29585	-12889	680	
4,380	-25814	-29766	-13041	537	
4,385	-26072	-29947	-13193	394	
4,390	-26329	-30128	-13345	251	
4,395	-26586	-30309	-13496	108	
4,400	-26843	-30490	-13648	-35	
4,405	-27100	-30671	-13800	-178	
4,410	-27357	-30852	-13952	-320	
4,415	-27614	-31033	-14104	-463	
4,420	-27872	-31214	-14256	-606	
4,425	-28129	-31395	-14407	-749	
4,430	-28386	-31576	-14559	-892	
4,435	-28643	-31756	-14711	-1035	
4,440	-28900	-31937	-14863	-1178	
4,445	-29157	-32118	-15015	-1321	
4,450	-29414	-32299	-15166	-1464	
4,455	-29671	-32480	-15318	-1606	
4,460	-29929	-32661	-15470	-1749	
4,465	-30186	-32842	-15622	-1892	
4,470	-30443	-33023	-15774	-2035	
4,475	-30700	-33204	-15925	-2178	
4,480	-30957	-33385	-16077	-2321	
4,485	-31214	-33566	-16229	-2464	
4,490	-31471	-33747	-16381	-2607	
4,495	-31728	-33928	-16533	-2750	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
4,500	-31986	-34109	-16685	-2893	
4,505	-32243	-34290	-16836	-3035	
4,510	-32500	-34471	-16988	-3178	
4,515	-32757	-34652	-17140	-3321	
4,520	-33014	-34833	-17292	-3464	
4,525	-33271	-35014	-17444	-3607	
4,530	-33528	-35195	-17595	-3750	
4,535	-33786	-35376	-17747	-3893	
4,540	-34043	-35557	-17899	-4036	
4,545	-34300	-35738	-18051	-4179	
4,550	-34557	-35919	-18203	-4321	
4,555	-34814	-36100	-18354	-4464	
4,560	-35071	-36281	-18506	-4607	
4,565	-35328	-36461	-18658	-4750	
4,570	-35585	-36642	-18810	-4893	
4,575	-35843	-36823	-18962	-5036	
4,580	-36100	-37004	-19114	-5179	
4,585	-36357	-37185	-19265	-5322	
4,590	-36614	-37366	-19417	-5465	
4,595	-36871	-37547	-19569	-5607	
4,600	-37128	-37728	-19721	-5750	
4,605	-37385	-37909	-19873	-5893	
4,610	-37643	-38090	-20024	-6036	
4,615	-37900	-38271	-20176	-6179	
4,620	-38157	-38452	-20328	-6322	
4,625	-38414	-38633	-20480	-6465	
4,630	-38671	-38814	-20632	-6608	
4,635	-38928	-38995	-20784	-6751	
4,640	-39185	-39176	-20935	-6893	
4,645	-39442	-39357	-21087	-7036	
4,650	-39700	-39538	-21239	-7179	
4,655	-39957	-39719	-21391	-7322	
4,660	-40214	-39900	-21543	-7465	
4,665	-40471	-40081	-21694	-7608	
4,670	-40728	-40262	-21846	-7751	
4,675	-40985	-40443	-21998	-7894	
4,680	-41242	-40624	-22150	-8037	
4,685	-41500	-40805	-22302	-8179	
4,690	-41757	-40985	-22453	-8322	
4,695	-42014	-41166	-22605	-8465	
4,700	-42271	-41347	-22757	-8608	
4,705	-42528	-41528	-22909	-8751	
4,710	-42785	-41709	-23061	-8894	
4,715	-43042	-41890	-23213	-9037	
4,720	-43299	-42071	-23364	-9180	
4,725	-43557	-42252	-23516	-9323	
4,730	-43814	-42433	-23668	-9465	
4,735	-44071	-42614	-23820	-9608	
4,740	-44328	-42795	-23972	-9751	
4,745	-44585	-42976	-24123	-9894	
4,750	-44842	-43157	-24275	-10037	
4,755	-45099	-43338	-24427	-10180	
4,760	-45357	-43519	-24579	-10323	
4,765	-45614	-43700	-24731	-10466	
4,770	-45871	-43881	-24882	-10609	
4,775	-46128	-44062	-25034	-10751	
4,780	-46385	-44243	-25186	-10894	
4,785	-46642	-44424	-25338	-11037	
4,790	-46899	-44605	-25490	-11180	
4,795	-47156	-44786	-25642	-11323	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
4,800	-47414	-44967	-25793	-11466	
4,805	-47671	-45148	-25945	-11609	
4,810	-47928	-45329	-26097	-11752	
4,815	-48185	-45510	-26249	-11895	
4,820	-48442	-45690	-26401	-12037	
4,825	-48699	-45871	-26552	-12180	
4,830	-48956	-46052	-26704	-12323	
4,835	-49214	-46233	-26856	-12466	
4,840	-49471	-46414	-27008	-12609	
4,845	-49728	-46595	-27160	-12752	
4,850	-49985	-46776	-27311	-12895	
4,855	-50242	-46957	-27463	-13038	
4,860	-50499	-47138	-27615	-13181	
4,865	-50756	-47319	-27767	-13323	
4,870	-51013	-47500	-27919	-13466	
4,875	-51271	-47681	-28071	-13609	
4,880	-51528	-47862	-28222	-13752	
4,885	-51785	-48043	-28374	-13895	
4,890	-52042	-48224	-28526	-14038	
4,895	-52299	-48405	-28678	-14181	
4,900	-52556	-48586	-28830	-14324	
4,905	-52813	-48767	-28981	-14467	
4,910	-53071	-48948	-29133	-14610	
4,915	-53328	-49129	-29285	-14752	
4,920	-53585	-49310	-29437	-14895	
4,925	-53842	-49491	-29589	-15038	
4,930	-54099	-49672	-29741	-15181	
4,935	-54356	-49853	-29892	-15324	
4,940	-54613	-50034	-30044	-15467	
4,945	-54870	-50214	-30196	-15610	
4,950	-55128	-50395	-30348	-15753	
4,955	-55385	-50576	-30500	-15896	
4,960	-55642	-50757	-30651	-16038	
4,965	-55899	-50938	-30803	-16181	
4,970	-56156	-51119	-30955	-16324	
4,975	-56413	-51300	-31107	-16467	
4,980	-56670	-51481	-31259	-16610	
4,985	-56928	-51662	-31410	-16753	
4,990	-57185	-51843	-31562	-16896	
4,995	-57442	-52024	-31714	-17039	
5,000	-57699	-52205	-31866	-17182	
5,005	-57956	-52386	-32018	-17324	
5,010	-58213	-52567	-32170	-17467	
5,015	-58470	-52748	-32321	-17610	
5,020	-58727	-52929	-32473	-17753	
5,025	-58985	-53110	-32625	-17896	
5,030	-59242	-53291	-32777	-18039	
5,035	-59499	-53472	-32929	-18182	
5,040	-59756	-53653	-33080	-18325	
5,045	-60013	-53834	-33232	-18468	
5,050	-60270	-54015	-33384	-18610	
5,055	-60527	-54196	-33536	-18753	
5,060	-60784	-54377	-33688	-18896	
5,065	-61042	-54558	-33839	-19039	
5,070	-61299	-54739	-33991	-19182	
5,075	-61556	-54919	-34143	-19325	
5,080	-61813	-55100	-34295	-19468	
5,085	-62070	-55281	-34447	-19611	
5,090	-62327	-55462	-34599	-19754	
5,095	-62584	-55643	-34750	-19896	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
5,100	-62842	-55824	-34902	-20039	
5,105	-63099	-56005	-35054	-20182	
5,110	-63356	-56186	-35206	-20325	
5,115	-63613	-56367	-35358	-20468	
5,120	-63870	-56548	-35509	-20611	
5,125	-64127	-56729	-35661	-20754	
5,130	-64384	-56910	-35813	-20897	
5,135	-64641	-57091	-35965	-21040	
5,140	-64899	-57272	-36117	-21182	
5,145	-65156	-57453	-36268	-21325	
5,150	-65413	-57634	-36420	-21468	
5,155	-65670	-57815	-36572	-21611	
5,160	-65927	-57996	-36724	-21754	
5,165	-66184	-58177	-36876	-21897	
5,170	-66441	-58358	-37028	-22040	
5,175	-66699	-58539	-37179	-22183	
5,180	-66956	-58720	-37331	-22326	
5,185	-67213	-58901	-37483	-22468	
5,190	-67470	-59082	-37635	-22611	
5,195	-67727	-59263	-37787	-22754	
5,200	-67984	-59443	-37938	-22897	
5,205	-68241	-59624	-38090	-23040	
5,210	-68498	-59805	-38242	-23183	
5,215	-68756	-59986	-38394	-23326	
5,220	-69013	-60167	-38546	-23469	
5,225	-69270	-60348	-38698	-23612	
5,230	-69527	-60529	-38849	-23754	
5,235	-69784	-60710	-39001	-23897	
5,240	-70041	-60891	-39153	-24040	
5,245	-70298	-61072	-39305	-24183	
5,250	-70556	-61253	-39457	-24326	
5,255	-70813	-61434	-39608	-24469	
5,260	-71070	-61615	-39760	-24612	
5,265	-71327	-61796	-39912	-24755	
5,270	-71584	-61977	-40064	-24898	
5,275	-71841	-62158	-40216	-25040	
5,280	-72098	-62339	-40367	-25183	
5,285	-72355	-62520	-40519	-25326	
5,290	-72613	-62701	-40671	-25469	
5,295	-72870	-62882	-40823	-25612	
5,300	-73127	-63063	-40975	-25755	
5,305	-73384	-63244	-41127	-25898	
5,310	-73641	-63425	-41278	-26041	
5,315	-73898	-63606	-41430	-26184	
5,320	-74155	-63787	-41582	-26327	
5,325	-74413	-63968	-41734	-26469	
5,330	-74670	-64148	-41886	-26612	
5,335	-74927	-64329	-42037	-26755	
5,340	-75184	-64510	-42189	-26898	
5,345	-75441	-64691	-42341	-27041	
5,350	-75698	-64872	-42493	-27184	
5,355	-75955	-65053	-42645	-27327	
5,360	-76212	-65234	-42796	-27470	
5,365	-76470	-65415	-42948	-27613	
5,370	-76727	-65596	-43100	-27755	
5,375	-76984	-65777	-43252	-27898	
5,380	-77241	-65958	-43404	-28041	
5,385	-77498	-66139	-43556	-28184	
5,390	-77755	-66320	-43707	-28327	
5,395	-78012	-66501	-43859	-28470	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
5,400	-78270	-66682	-44011	-28613	
5,405	-78527	-66863	-44163	-28756	
5,410	-78784	-67044	-44315	-28899	
5,415	-79041	-67225	-44466	-29041	
5,420	-79298	-67406	-44618	-29184	
5,425	-79555	-67587	-44770	-29327	
5,430	-79812	-67768	-44922	-29470	
5,435	-80069	-67949	-45074	-29613	
5,440	-80327	-68130	-45225	-29756	
5,445	-80584	-68311	-45377	-29899	
5,450	-80841	-68492	-45529	-30042	
5,455	-81098	-68672	-45681	-30185	
5,460	-81355	-68853	-45833	-30327	
5,465	-81612	-69034	-45985	-30470	
5,470	-81869	-69215	-46136	-30613	
5,475	-82127	-69396	-46288	-30756	
5,480	-82384	-69577	-46440	-30899	
5,485	-82641	-69758	-46592	-31042	
5,490	-82898	-69939	-46744	-31185	
5,495	-83155	-70120	-46895	-31328	
5,500	-83412	-70301	-47047	-31471	
5,505	-83669	-70482	-47199	-31613	
5,510	-83926	-70663	-47351	-31756	
5,515	-84184	-70844	-47503	-31899	
5,520	-84441	-71025	-47655	-32042	
5,525	-84698	-71206	-47806	-32185	
5,530	-84955	-71387	-47958	-32328	
5,535	-85212	-71568	-48110	-32471	
5,540	-85469	-71749	-48262	-32614	
5,545	-85726	-71930	-48414	-32757	
5,550	-85983	-72111	-48565	-32899	
5,555	-86241	-72292	-48717	-33042	
5,560	-86498	-72473	-48869	-33185	
5,565	-86755	-72654	-49021	-33328	
5,570	-87012	-72835	-49173	-33471	
5,575	-87269	-73016	-49324	-33614	
5,580	-87526	-73197	-49476	-33757	
5,585	-87783	-73377	-49628	-33900	
5,590	-88041	-73558	-49780	-34043	
5,595	-88298	-73739	-49932	-34185	
5,600	-88555	-73920	-50084	-34328	
5,605	-88812	-74101	-50235	-34471	
5,610	-89069	-74282	-50387	-34614	
5,615	-89326	-74463	-50539	-34757	
5,620	-89583	-74644	-50691	-34900	
5,625	-89840	-74825	-50843	-35043	
5,630	-90098	-75006	-50994	-35186	
5,635	-90355	-75187	-51146	-35329	
5,640	-90612	-75368	-51298	-35471	
5,645	-90869	-75549	-51450	-35614	
5,650	-91126	-75730	-51602	-35757	
5,655	-1549	-8829	-51753	-35900	
5,660	-1806	-9010	-51905	-36043	
5,665	-2063	-9191	-52057	-36186	
5,670	-2320	-9372	-52209	-36329	
5,675	-2577	-9553	-52361	-36472	
5,680	-2834	-9734	-52513	-36615	
5,685	-3092	-9915	-52664	-36757	
5,690	-3349	-10096	-52816	-36900	
5,695	-3606	-10277	-52968	-37043	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
5,700	-3863	-10458	-53120	-37186	
5,705	-4120	-10639	-53272	-37329	
5,710	-4377	-10820	-53423	-37472	
5,715	-4634	-11001	-53575	-37615	
5,720	-4891	-11182	-53727	-37758	
5,725	-5149	-11363	-53879	-37901	
5,730	-5406	-11544	-54031	-38044	
5,735	-5663	-11725	-54182	-38186	
5,740	-5920	-11906	-54334	-38329	
5,745	-6177	-12087	-54486	-38472	
5,750	-6434	-12268	-54638	-38615	
5,755	-6691	-12449	-54790	-38758	
5,760	-6949	-12630	-54942	-38901	
5,765	-7206	-12811	-55093	-39044	
5,770	-7463	-12992	-55245	-39187	
5,775	-7720	-13173	-55397	-39330	
5,780	-7977	-13353	-55549	-39472	
5,785	-8234	-13534	-55701	-39615	
5,790	-8491	-13715	-55852	-39758	
5,795	-8748	-13896	-56004	-39901	
5,800	-9006	-14077	-56156	-40044	
5,805	-9263	-14258	-56308	-40187	
5,810	-9520	-14439	-56460	-40330	
5,815	-9777	-14620	-56612	-40473	
5,820	-10034	-14801	-56763	-40616	
5,825	-10291	-14982	-56915	-40758	
5,830	-10548	-15163	-57067	-40901	
5,835	-10806	-15344	-57219	-41044	
5,840	-11063	-15525	-57371	-41187	
5,845	-11320	-15706	-57522	-41330	
5,850	-11577	-15887	-57674	-41473	
5,855	-11834	-16068	-57826	-41616	
5,860	-12091	-16249	-57978	-41759	
5,865	-12348	-16430	-58130	-41902	
5,870	-12605	-16611	-58281	-42044	
5,875	-12863	-16792	-58433	-42187	
5,880	-13120	-16973	-58585	-42330	
5,885	-13377	-17154	-58737	-42473	
5,890	-13634	-17335	-58889	-42616	
5,895	-13891	-17516	-59041	-42759	
5,900	-14148	-17697	-59192	-42902	
5,905	-14405	-17878	-59344	-43045	
5,910	-14663	-18058	-59496	-43188	
5,915	-14920	-18239	-59648	-43330	
5,920	-15177	-18420	-59800	-43473	
5,925	-15434	-18601	-59951	-43616	
5,930	-15691	-18782	-60103	-43759	
5,935	-15948	-18963	-60255	-43902	
5,940	-16205	-19144	-60407	-44045	
5,945	-16462	-19325	-60559	-44188	
5,950	-16720	-19506	-60710	-44331	
5,955	-16977	-19687	-60862	-44474	
5,960	-17234	-19868	-61014	-44616	
5,965	-17491	-20049	-61166	-44759	
5,970	-17748	-20230	-61318	-44902	
5,975	-18005	-20411	-61470	-45045	
5,980	-18262	-20592	-61621	-45188	
5,985	-18520	-20773	-61773	-45331	
5,990	-18777	-20954	-61925	-45474	
5,995	-19034	-21135	-62077	-45617	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
6,000	-19291	-21316	-62229	-45760	
6,005	-19548	-21497	-62380	-45902	
6,010	-19805	-21678	-62532	-46045	
6,015	-20062	-21859	-62684	-46188	
6,020	-20319	-22040	-62836	-46331	
6,025	-20577	-22221	-62988	-46474	
6,030	-20834	-22402	-63139	-46617	
6,035	-21091	-22582	-63291	-46760	
6,040	-21348	-22763	-63443	-46903	
6,045	-21605	-22944	-63595	-47046	
6,050	-21862	-23125	-63747	-47188	
6,055	-22119	-23306	-63899	-47331	
6,060	-22377	-23487	-64050	-47474	
6,065	-22634	-23668	-64202	-47617	
6,070	-22891	-23849	-64354	-47760	
6,075	-23148	-24030	-64506	-47903	
6,080	-23405	-24211	-64658	-48046	
6,085	-23662	-24392	-64809	-48189	
6,090	-23919	-24573	-64961	-48332	
6,095	-24176	-24754	-65113	-48474	
6,100	-24434	-24935	-65265	-48617	
6,105	-24691	-25116	-65417	-48760	
6,110	-24948	-25297	-65569	-48903	
6,115	-25205	-25478	-65720	-49046	
6,120	-25462	-25659	-65872	-49189	
6,125	-25719	-25840	-66024	-49332	
6,130	-25976	-26021	-66176	-49475	
6,135	-26234	-26202	-66328	-49618	
6,140	-26491	-26383	-66479	-49761	
6,145	-26748	-26564	-66631	-49903	
6,150	-27005	-26745	-66783	-50046	
6,155	-27262	-26926	-66935	-50189	
6,160	-27519	-27107	-67087	-50332	
6,165	-27776	-27287	-67238	-50475	
6,170	-28033	-27468	-67390	-50618	
6,175	-28291	-27649	-67542	-50761	
6,180	-28548	-27830	-67694	-50904	
6,185	-28805	-28011	-67846	-51047	
6,190	-29062	-28192	-67998	-51189	
6,195	-29319	-28373	-68149	-51332	
6,200	-29576	-28554	-68301	-51475	
6,205	-29833	-28735	-68453	-51618	
6,210	-30090	-28916	-68605	-51761	
6,215	-30348	-29097	-68757	-51904	
6,220	-30605	-29278	-68908	-52047	
6,225	-30862	-29459	-69060	-52190	
6,230	-31119	-29640	-69212	-52333	
6,235	-31376	-29821	-69364	-52475	
6,240	-31633	-30002	-69516	-52618	
6,245	-31890	-30183	-69667	-52761	
6,250	-32148	-30364	-69819	-52904	
6,255	-32405	-30545	-69971	-53047	
6,260	-32662	-30726	-70123	-53190	
6,265	-32919	-30907	-70275	-53333	
6,270	-33176	-31088	-70427	-53476	
6,275	-33433	-31269	-70578	-53619	
6,280	-33690	-31450	-70730	-53761	
6,285	-33947	-31631	-70882	-53904	
6,290	-34205	-31811	-71034	-54047	
6,295	-34462	-31992	-71186	-54190	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
6,300	-34719	-32173	-71337	-54333	
6,305	-34976	-32354	-71489	-54476	
6,310	-35233	-32535	-71641	-54619	
6,315	-35490	-32716	-71793	-54762	
6,320	-35747	-32897	-71945	-54905	
6,325	-36005	-33078	-72096	-55047	
6,330	-36262	-33259	-72248	-55190	
6,335	-36519	-33440	-72400	-55333	
6,340	-36776	-33621	-72552	-55476	
6,345	-37033	-33802	-72704	-55619	
6,350	-37290	-33983	-72856	-55762	
6,355	-37547	-34164	-73007	-55905	
6,360	-37804	-34345	-73159	-56048	
6,365	-38062	-34526	-73311	-56191	
6,370	-38319	-34707	-73463	-56333	
6,375	-38576	-34888	-73615	-56476	
6,380	-38833	-35069	-73766	-56619	
6,385	-39090	-35250	-73918	-56762	
6,390	-39347	-35431	-74070	-56905	
6,395	-39604	-35612	-74222	-57048	
6,400	-39862	-35793	-74374	-57191	
6,405	-40119	-35974	-74526	-57334	
6,410	-40376	-36155	-74677	-57477	
6,415	-40633	-36336	-74829	-57619	
6,420	-40890	-36516	-74981	-57762	
6,425	-41147	-36697	-75133	-57905	
6,430	-41404	-36878	-75285	-58048	
6,435	-41661	-37059	-75436	-58191	
6,440	-41919	-37240	-75588	-58334	
6,445	-42176	-37421	-75740	-58477	
6,450	-42433	-37602	-75892	-58620	
6,455	-42690	-37783	-76044	-58763	
6,460	-42947	-37964	-76195	-58905	
6,465	-43204	-38145	-76347	-59048	
6,470	-43461	-38326	-76499	-59191	
6,475	-43719	-38507	-76651	-59334	
6,480	-43976	-38688	-76803	-59477	
6,485	-44233	-38869	-76955	-59620	
6,490	-44490	-39050	-77106	-59763	
6,495	-44747	-39231	-77258	-59906	
6,500	-45004	-39412	-77410	-60049	
6,505	-45261	-39593	-77562	-60191	
6,510	-45518	-39774	-77714	-60334	
6,515	-45776	-39955	-77865	-60477	
6,520	-46033	-40136	-78017	-60620	
6,525	-46290	-40317	-78169	-60763	
6,530	-46547	-40498	-78321	-60906	
6,535	-46804	-40679	-78473	-61049	
6,540	-47061	-40860	-78624	-61192	
6,545	-47318	-41040	-78776	-61335	
6,550	-47576	-41221	-78928	-61478	
6,555	-47833	-41402	-79080	-61620	
6,560	-48090	-41583	-79232	-61763	
6,565	-48347	-41764	-79384	-61906	
6,570	-48604	-41945	-79535	-62049	
6,575	-48861	-42126	-79687	-62192	
6,580	-49118	-42307	-79839	-62335	
6,585	-49375	-42488	-79991	-62478	
6,590	-49633	-42669	-80143	-62621	
6,595	-49890	-42850	-80294	-62764	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
6,600	-50147	-43031	-80446	-62906	
6,605	-50404	-43212	-80598	-63049	
6,610	-50661	-43393	-80750	-63192	
6,615	-50918	-43574	-80902	-63335	
6,620	-51175	-43755	-81053	-63478	
6,625	-51433	-43936	-81205	-63621	
6,630	-51690	-44117	-81357	-63764	
6,635	-51947	-44298	-81509	-63907	
6,640	-52204	-44479	-81661	-64050	
6,645	-52461	-44660	-81813	-64192	
6,650	-52718	-44841	-81964	-64335	
6,655	-52975	-45022	-82116	-64478	
6,660	-53232	-45203	-82268	-64621	
6,665	-53490	-45384	-82420	-64764	
6,670	-53747	-45565	-82572	-64907	
6,675	-54004	-45745	-82723	-65050	
6,680	-54261	-45926	-82875	-65193	
6,685	-54518	-46107	-83027	-65336	
6,690	-54775	-46288	-83179	-65478	
6,695	-55032	-46469	-83331	-65621	
6,700	-55290	-46650	-83483	-65764	
6,705	-55547	-46831	-83634	-65907	
6,710	-55804	-47012	-83786	-66050	
6,715	-56061	-47193	-83938	-66193	
6,720	-56318	-47374	-84090	-66336	
6,725	-56575	-47555	-84242	-66479	
6,730	-56832	-47736	-84393	-66622	
6,735	-57089	-47917	-84545	-66764	
6,740	-57347	-48098	-84697	-66907	
6,745	-57604	-48279	-84849	-67050	
6,750	-57861	-48460	-85001	-67193	
6,755	-58118	-48641	-85152	-67336	
6,760	-58375	-48822	-85304	-67479	
6,765	-58632	-49003	-85456	-67622	
6,770	-58889	-49184	-85608	-67765	
6,775	-59146	-49365	-85760	-67908	
6,780	-59404	-49546	-85912	-68050	
6,785	-59661	-49727	-86063	-68193	
6,790	-59918	-49908	-86215	-68336	
6,795	-60175	-50089	-86367	-68479	
6,800	-60432	-50269	-86519	-68622	
6,805	-60689	-50450	-86671	-68765	
6,810	-60946	-50631	-86822	-68908	
6,815	-61204	-50812	-86974	-69051	
6,820	-61461	-50993	-87126	-69194	
6,825	-61718	-51174	-87278	-69336	
6,830	-61975	-51355	-87430	-69479	
6,835	-62232	-51536	-87581	-69622	
6,840	-62489	-51717	-87733	-69765	
6,845	-62746	-51898	-87885	-69908	
6,850	-63003	-52079	-88037	-70051	
6,855	-63261	-52260	-88189	-70194	
6,860	-63518	-52441	-88341	-70337	
6,865	-63775	-52622	-88492	-70480	
6,870	-64032	-52803	-88644	-70622	
6,875	-64289	-52984	-88796	-70765	
6,880	-64546	-53165	-88948	-70908	
6,885	-64803	-53346	-89100	-71051	
6,890	-65061	-53527	-89251	-71194	
6,895	-65318	-53708	-89403	-71337	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
6,900	-65575	-53889	-89555	-71480	
6,905	-65832	-54070	-89707	-71623	
6,910	-66089	-54251	-89859	-71766	
6,915	-66346	-54432	-90010	-71908	
6,920	-66603	-54613	-90162	-72051	
6,925	-66860	-54794	-90314	-72194	
6,930	-67118	-54974	-90466	-72337	
6,935	-67375	-55155	-90618	-72480	
6,940	-67632	-55336	-90770	-72623	
6,945	-67889	-55517	-90921	-72766	
6,950	-68146	-55698	-91073	-72909	
6,955	-68403	-55879	-91225	-73052	
6,960	-68660	-56060	-91377	-73195	
6,965	20917	10840	-91529	-73337	
6,970	20660	10659	-91680	-73480	
6,975	20403	10478	-91832	-73623	
6,980	20146	10297	-91984	-73766	
6,985	19888	10116	-92136	-73909	
6,990	19631	9935	-92288	-74052	
6,995	19374	9754	-92440	-74195	
7,000	19117	9574	-92591	-74338	
7,005	18860	9393	-92743	-74481	
7,010	18603	9212	-92895	-74623	
7,015	18346	9031	-93047	-74766	
7,020	18089	8850	-93199	-74909	
7,025	17831	8669	-93350	-75052	
7,030	17574	8488	-93502	-75195	
7,035	17317	8307	-93654	-75338	
7,040	17060	8126	-93806	-75481	
7,045	16803	7945	-93958	-75624	
7,050	16546	7764	-94109	-75767	
7,055	16289	7583	-94261	-75909	
7,060	16031	7402	-94413	-76052	
7,065	15774	7221	-94565	-76195	
7,070	15517	7040	-94717	-76338	
7,075	15260	6859	-94869	-76481	
7,080	15003	6678	-95020	-76624	
7,085	14746	6497	-95172	-76767	
7,090	14489	6316	-95324	-76910	
7,095	14232	6135	-95476	-77053	
7,100	13974	5954	-95628	-77195	
7,105	13717	5773	-95779	-77338	
7,110	13460	5592	-95931	-77481	
7,115	13203	5411	-96083	-77624	
7,120	12946	5230	-96235	-77767	
7,125	12689	5050	-96387	-77910	
7,130	12432	4869	-96538	-78053	
7,135	12174	4688	-96690	-78196	
7,140	11917	4507	-96842	-78339	
7,145	11660	4326	-96994	-78481	
7,150	11403	4145	-97146	-78624	
7,155	11146	3964	-97298	-78767	
7,160	10889	3783	-97449	-78910	
7,165	10632	3602	-97601	-79053	
7,170	10375	3421	-97753	-79196	
7,175	10117	3240	-97905	-79339	
7,180	9860	3059	-98057	-79482	
7,185	9603	2878	-98208	-79625	
7,190	9346	2697	-98360	-79767	
7,195	9089	2516	-98512	-79910	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
7,200	8832	2335	-98664	-80053	
7,205	8575	2154	-98816	-80196	
7,210	8317	1973	-98967	-80339	
7,215	8060	1792	-99119	-80482	
7,220	7803	1611	-99271	-80625	
7,225	7546	1430	-99423	-80768	
7,230	7289	1249	-99575	-80911	
7,235	7032	1068	-99727	-81053	
7,240	6775	887	-99878	-81196	
7,245	6518	706	-100030	-81339	
7,250	6260	525	-100182	-81482	
7,255	6003	345	-100334	-81625	
7,260	5746	164	-100486	-81768	
7,265	5489	-17	-100637	-81911	
7,270	5232	-198	-100789	-82054	
7,275	4975	-379	-100941	-82197	
7,280	4718	-560	-101093	-82339	
7,285	4460	-741	-101245	-82482	
7,290	4203	-922	-101397	-82625	
7,295	3946	-1103	-101548	-82768	
7,300	3689	-1284	-101700	-82911	
7,305	3432	-1465	-101852	-83054	
7,310	3175	-1646	-102004	-83197	
7,315	2918	-1827	-102156	-83340	
7,320	2661	-2008	-18957	-83483	
7,325	2403	-2189	-19108	-83625	
7,330	2146	-2370	-19260	-83768	
7,335	1889	-2551	-19412	-83911	
7,340	1632	-2732	-19564	-84054	
7,345	1375	-2913	-19716	-84197	
7,350	1118	-3094	-19867	-84340	
7,355	861	-3275	-20019	-84483	
7,360	604	-3456	-20171	-84626	
7,365	346	-3637	-20323	-84769	
7,370	89	-3818	-20475	-84912	
7,375	-168	-3999	-20627	-85054	
7,380	-425	-4179	-20778	-85197	
7,385	-682	-4360	-20930	-85340	
7,390	-939	-4541	-21082	-85483	
7,395	-1196	-4722	-21234	-85626	
7,400	-1454	-4903	-21386	-85769	
7,405	-1711	-5084	-21537	-85912	
7,410	-1968	-5265	-21689	-86055	
7,415	-2225	-5446	-21841	-86198	
7,420	-2482	-5627	-21993	-86340	
7,425	-2739	-5808	-22145	-86483	
7,430	-2996	-5989	-22297	-86626	
7,435	-3253	-6170	-22448	-86769	
7,440	-3511	-6351	-22600	-86912	
7,445	-3768	-6532	-22752	-87055	
7,450	-4025	-6713	-22904	-87198	
7,455	-4282	-6894	-23056	-87341	
7,460	-4539	-7075	-23207	-87484	
7,465	-4796	-7256	-23359	-87626	
7,470	-5053	-7437	-23511	-87769	
7,475	-5311	-7618	-23663	-87912	
7,480	-5568	-7799	-23815	-88055	
7,485	-5825	-7980	-23966	-88198	
7,490	-6082	-8161	-24118	-88341	
7,495	-6339	-8342	-24270	-88484	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
7,500	-6596	-8523	-24422	-88627	
7,505	-6853	-8704	-24574	-88770	
7,510	-7110	-8884	-24726	-88912	
7,515	-7368	-9065	-24877	-89055	
7,520	-7625	-9246	-25029	-89198	
7,525	-7882	-9427	-25181	-89341	
7,530	-8139	-9608	-25333	-89484	
7,535	-8396	-9789	-25485	-89627	
7,540	-8653	-9970	-25636	-89770	
7,545	-8910	-10151	-25788	-89913	
7,550	-9168	-10332	-25940	-90056	
7,555	-9425	-10513	-26092	-90198	
7,560	-9682	-10694	-26244	-90341	
7,565	-9939	-10875	-26395	-90484	
7,570	-10196	-11056	-26547	-90627	
7,575	-10453	-11237	-26699	-90770	
7,580	-10710	-11418	-26851	-90913	
7,585	-10967	-11599	-27003	-91056	
7,590	-11225	-11780	-27155	-91199	
7,595	-11482	-11961	-27306	-91342	
7,600	-11739	-12142	-27458	-91484	
7,605	-11996	-12323	-27610	-91627	
7,610	-12253	-12504	-27762	-91770	
7,615	-12510	-12685	-27914	-91913	
7,620	-12767	-12866	-28065	-92056	
7,625	-13025	-13047	-28217	-92199	
7,630	-13282	-13228	-28369	-92342	
7,635	-13539	-13408	-28521	-92485	
7,640	-13796	-13589	-28673	-92628	
7,645	-14053	-13770	-28824	-92770	
7,650	-14310	-13951	-28976	-92913	
7,655	-14567	-14132	-29128	-93056	
7,660	-14824	-14313	-29280	-93199	
7,665	-15082	-14494	-29432	-93342	
7,670	-15339	-14675	-29584	-93485	
7,675	-15596	-14856	-29735	-93628	
7,680	-15853	-15037	-29887	-93771	
7,685	-16110	-15218	-30039	-93914	
7,690	-16367	-15399	-30191	-94056	
7,695	-16624	-15580	-30343	-94199	
7,700	-16882	-15761	-30494	-94342	
7,705	-17139	-15942	-30646	-94485	
7,710	-17396	-16123	-30798	-94628	
7,715	-17653	-16304	-30950	-94771	
7,720	-17910	-16485	-31102	-94914	
7,725	-18167	-16666	-31254	-95057	
7,730	-18424	-16847	-31405	-95200	
7,735	-18681	-17028	-31557	-95342	
7,740	-18939	-17209	-31709	-95485	
7,745	-19196	-17390	-31861	-95628	
7,750	-19453	-17571	-32013	-95771	
7,755	-19710	-17752	-32164	-95914	
7,760	-19967	-17933	-32316	-96057	
7,765	-20224	-18113	-32468	-96200	
7,770	-20481	-18294	-32620	-96343	
7,775	-20739	-18475	-32772	-96486	
7,780	-20996	-18656	-32923	-96629	
7,785	-21253	-18837	-33075	-96771	
7,790	-21510	-19018	-33227	-96914	
7,795	-21767	-19199	-33379	-97057	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
7,800	-22024	-19380	-33531	-97200	
7,805	-22281	-19561	-33683	-97343	
7,810	-22538	-19742	-33834	-97486	
7,815	-22796	-19923	-33986	-97629	
7,820	-23053	-20104	-34138	-97772	
7,825	-23310	-20285	-34290	-97915	
7,830	-23567	-20466	-34442	-98057	
7,835	-23824	-20647	-34593	-98200	
7,840	-24081	-20828	-34745	-98343	
7,845	-24338	-21009	-34897	-98486	
7,850	-24596	-21190	-35049	-98629	
7,855	-24853	-21371	-35201	-98772	
7,860	-25110	-21552	-35352	-98915	
7,865	-25367	-21733	-35504	-99058	
7,870	-25624	-21914	-35656	-99201	
7,875	-25881	-22095	-35808	-99343	
7,880	-26138	-22276	-35960	-99486	
7,885	-26395	-22457	-36112	-99629	
7,890	-26653	-22637	-36263	-99772	
7,895	-26910	-22818	-36415	-99915	
7,900	-27167	-22999	-36567	-100058	
7,905	-27424	-23180	-36719	-100201	
7,910	-27681	-23361	-36871	-100344	
7,915	-27938	-23542	-37022	-100487	
7,920	-28195	-23723	-37174	-100629	
7,925	-28452	-23904	-37326	-100772	
7,930	-28710	-24085	-37478	-100915	
7,935	-28967	-24266	-37630	-101058	
7,940	-29224	-24447	-37781	-101201	
7,945	-29481	-24628	-37933	-101344	
7,950	-29738	-24809	-38085	-101487	
7,955	-29995	-24990	-38237	-101630	
7,960	-30252	-25171	-38389	-101773	
7,965	-30510	-25352	-38541	-101915	
7,970	-30767	-25533	-38692	-102058	
7,975	-31024	-25714	-38844	-102201	
7,980	-31281	-25895	-38996	-102344	
7,985	-31538	-26076	-39148	-102487	
7,990	-31795	-26257	-39300	-102630	
7,995	-32052	-26438	-39451	-102773	
8,000	-32309	-26619	-39603	-102916	
8,005	-32567	-26800	-39755	-103059	
8,010	-32824	-26981	-39907	-103201	
8,015	-33081	-27162	-40059	-103344	
8,020	-33338	-27342	-40211	-103487	
8,025	-33595	-27523	-40362	-103630	
8,030	-33852	-27704	-40514	-103773	
8,035	-34109	-27885	-40666	-103916	
8,040	-34367	-28066	-40818	-104059	
8,045	-34624	-28247	-40970	-104202	
8,050	-34881	-28428	-41121	-104345	
8,055	-35138	-28609	-41273	-104487	
8,060	-35395	-28790	-41425	-104630	
8,065	-35652	-28971	-41577	-104773	
8,070	-35909	-29152	-41729	-104916	
8,075	-36166	-29333	-41880	-105059	
8,080	-36424	-29514	-42032	-23771	
8,085	-36681	-29695	-42184	-23914	
8,090	-36938	-29876	-42336	-24057	
8,095	-37195	-30057	-42488	-24200	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
8,100	-37452	-30238	-42640	-24343	
8,105	-37709	-30419	-42791	-24486	
8,110	-37966	-30600	-42943	-24629	
8,115	-38224	-30781	-43095	-24772	
8,120	-38481	-30962	-43247	-24915	
8,125	-38738	-31143	-43399	-25058	
8,130	-38995	-31324	-43550	-25200	
8,135	-39252	-31505	-43702	-25343	
8,140	-39509	-31686	-43854	-25486	
8,145	-39766	-31866	-44006	-25629	
8,150	-40023	-32047	-44158	-25772	
8,155	-40281	-32228	-44309	-25915	
8,160	-40538	-32409	-44461	-26058	
8,165	-40795	-32590	-44613	-26201	
8,170	-41052	-32771	-44765	-26344	
8,175	-41309	-32952	-44917	-26486	
8,180	-41566	-33133	-45069	-26629	
8,185	-41823	-33314	-45220	-26772	
8,190	-42081	-33495	-45372	-26915	
8,195	-42338	-33676	-45524	-27058	
8,200	-42595	-33857	-45676	-27201	
8,205	-42852	-34038	-45828	-27344	
8,210	-43109	-34219	-45979	-27487	
8,215	-43366	-34400	-46131	-27630	
8,220	-43623	-34581	-46283	-27772	
8,225	-43880	-34762	-46435	-27915	
8,230	-44138	-34943	-46587	-28058	
8,235	-44395	-35124	-46738	-28201	
8,240	-44652	-35305	-46890	-28344	
8,245	-44909	-35486	-47042	-28487	
8,250	-45166	-35667	-47194	-28630	
8,255	-45423	-35848	-47346	-28773	
8,260	-45680	-36029	-47498	-28916	
8,265	-45938	-36210	-47649	-29058	
8,270	-46195	-36390	-47801	-29201	
8,275	43383	30510	-47953	-29344	
8,280	43126	30329	-48105	-29487	
8,285	42868	30148	-48257	-29630	
8,290	42611	29967	-48408	-29773	
8,295	42354	29786	-48560	-29916	
8,300	42097	29605	-48712	-30059	
8,305	41840	29424	-48864	-30202	
8,310	41583	29243	-49016	-30344	
8,315	41326	29062	-49168	-30487	
8,320	41069	28881	-49319	-30630	
8,325	40811	28700	-49471	-30773	
8,330	40554	28519	-49623	-30916	
8,335	40297	28338	-49775	-31059	
8,340	40040	28157	-49927	-31202	
8,345	39783	27977	-50078	-31345	
8,350	39526	27796	-50230	-31488	
8,355	39269	27615	-50382	-31630	
8,360	39011	27434	-50534	-31773	
8,365	38754	27253	-50686	-31916	
8,370	38497	27072	-50837	-32059	
8,375	38240	26891	-50989	-32202	
8,380	37983	26710	-51141	-32345	
8,385	37726	26529	-51293	-32488	
8,390	37469	26348	-51445	-32631	
8,395	37212	26167	-51597	-32774	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
8,400	36954	25986	-51748	-32916	
8,405	36697	25805	-51900	-33059	
8,410	36440	25624	-52052	-33202	
8,415	36183	25443	-52204	-33345	
8,420	35926	25262	-52356	-33488	
8,425	35669	25081	-52507	-33631	
8,430	35412	24900	-52659	-33774	
8,435	35154	24719	-52811	-33917	
8,440	34897	24538	-52963	-34060	
8,445	34640	24357	-53115	-34202	
8,450	34383	24176	-53266	-34345	
8,455	34126	23995	-53418	-34488	
8,460	33869	23814	-53570	-34631	
8,465	33612	23633	-53722	-34774	
8,470	33355	23453	-53874	-34917	
8,475	33097	23272	-54026	-35060	
8,480	32840	23091	-54177	-35203	
8,485	32583	22910	-54329	-35346	
8,490	32326	22729	-54481	-35488	
8,495	32069	22548	-54633	-35631	
8,500	31812	22367	-54785	-35774	
8,505	31555	22186	-54936	-35917	
8,510	31297	22005	-55088	-36060	
8,515	31040	21824	-55240	-36203	
8,520	30783	21643	-55392	-36346	
8,525	30526	21462	-55544	-36489	
8,530	30269	21281	-55695	-36632	
8,535	30012	21100	-55847	-36775	
8,540	29755	20919	-55999	-36917	
8,545	29498	20738	-56151	-37060	
8,550	29240	20557	-56303	-37203	
8,555	28983	20376	-56455	-37346	
8,560	28726	20195	-56606	-37489	
8,565	28469	20014	-56758	-37632	
8,570	28212	19833	-56910	-37775	
8,575	27955	19652	-57062	-37918	
8,580	27698	19471	-57214	-38061	
8,585	27441	19290	-57365	-38203	
8,590	27183	19109	-57517	-38346	
8,595	26926	18928	-57669	-38489	
8,600	26669	18748	-57821	-38632	
8,605	26412	18567	-57973	-38775	
8,610	26155	18386	-58125	-38918	
8,615	25898	18205	-58276	-39061	
8,620	25641	18024	-58428	-39204	
8,625	25383	17843	-58580	-39347	
8,630	25126	17662	-58732	-39489	
8,635	24869	17481	24467	-39632	
8,640	24612	17300	24315	-39775	
8,645	24355	17119	24164	-39918	
8,650	24098	16938	24012	-40061	
8,655	23841	16757	23860	-40204	
8,660	23584	16576	23708	-40347	
8,665	23326	16395	23556	-40490	
8,670	23069	16214	23405	-40633	
8,675	22812	16033	23253	-40775	
8,680	22555	15852	23101	-40918	
8,685	22298	15671	22949	-41061	
8,690	22041	15490	22797	-41204	
8,695	21784	15309	22645	-41347	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
8,700	21526	15128	22494	-41490	
8,705	21269	14947	22342	-41633	
8,710	21012	14766	22190	-41776	
8,715	20755	14585	22038	-41919	
8,720	20498	14404	21886	-42061	
8,725	20241	14224	21735	-42204	
8,730	19984	14043	21583	-42347	
8,735	19727	13862	21431	-42490	
8,740	19469	13681	21279	-42633	
8,745	19212	13500	21127	-42776	
8,750	18955	13319	20975	-42919	
8,755	18698	13138	20824	-43062	
8,760	18441	12957	20672	-43205	
8,765	18184	12776	20520	-43347	
8,770	17927	12595	20368	-43490	
8,775	17669	12414	20216	-43633	
8,780	17412	12233	20065	-43776	
8,785	17155	12052	19913	-43919	
8,790	16898	11871	19761	-44062	
8,795	16641	11690	19609	-44205	
8,800	16384	11509	19457	-44348	
8,805	16127	11328	19306	-44491	
8,810	15870	11147	19154	-44633	
8,815	15612	10966	19002	-44776	
8,820	15355	10785	18850	-44919	
8,825	15098	10604	18698	-45062	
8,830	14841	10423	18546	-45205	
8,835	14584	10242	18395	-45348	
8,840	14327	10061	18243	-45491	
8,845	14070	9880	18091	-45634	
8,850	13812	9699	17939	-45777	
8,855	13555	9519	17787	-45919	
8,860	13298	9338	17636	-46062	
8,865	13041	9157	17484	-46205	
8,870	12784	8976	17332	-46348	
8,875	12527	8795	17180	-46491	
8,880	12270	8614	17028	-46634	
8,885	12013	8433	16877	-46777	
8,890	11755	8252	16725	-46920	
8,895	11498	8071	16573	-47063	
8,900	11241	7890	16421	-47205	
8,905	10984	7709	16269	-47348	
8,910	10727	7528	16117	-47491	
8,915	10470	7347	15966	-47634	
8,920	10213	7166	15814	-47777	
8,925	9955	6985	15662	-47920	
8,930	9698	6804	15510	-48063	
8,935	9441	6623	15358	-48206	
8,940	9184	6442	15207	-48349	
8,945	8927	6261	15055	-48492	
8,950	8670	6080	14903	-48634	
8,955	8413	5899	14751	-48777	
8,960	8156	5718	14599	-48920	
8,965	7898	5537	14448	-49063	
8,970	7641	5356	14296	-49206	
8,975	7384	5175	14144	-49349	
8,980	7127	4995	13992	-49492	
8,985	6870	4814	13840	-49635	
8,990	6613	4633	13688	-49778	
8,995	6356	4452	13537	-49920	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
9,000	6098	4271	13385	-50063	
9,005	5841	4090	13233	-50206	
9,010	5584	3909	13081	-50349	
9,015	5327	3728	12929	-50492	
9,020	5070	3547	12778	-50635	
9,025	4813	3366	12626	-50778	
9,030	4556	3185	12474	-50921	
9,035	4299	3004	12322	-51064	
9,040	4041	2823	12170	-51206	
9,045	3784	2642	12018	-51349	
9,050	3527	2461	11867	-51492	
9,055	3270	2280	11715	-51635	
9,060	3013	2099	11563	-51778	
9,065	2756	1918	11411	-51921	
9,070	2499	1737	11259	-52064	
9,075	2242	1556	11108	-52207	
9,080	1984	1375	10956	-52350	
9,085	1727	1194	10804	-52492	
9,090	1470	1013	10652	-52635	
9,095	1213	832	10500	-52778	
9,100	956	651	10349	-52921	
9,105	699	470	10197	-53064	
9,110	442	290	10045	-53207	
9,115	184	109	9893	-53350	
9,120			9741	-53493	
9,125			9589	-53636	
9,130			9438	-53778	
9,135			9286	-53921	
9,140			9134	-54064	
9,145			8982	-54207	
9,150			8830	-54350	
9,155			8679	-54493	
9,160			8527	-54636	
9,165			8375	-54779	
9,170			8223	-54922	
9,175			8071	-55064	
9,180			7920	-55207	
9,185			7768	-55350	
9,190			7616	-55493	
9,195			7464	-55636	
9,200			7312	-55779	
9,205			7160	-55922	
9,210			7009	-56065	
9,215			6857	-56208	
9,220			6705	-56350	
9,225			6553	-56493	
9,230			6401	-56636	
9,235			6250	-56779	
9,240			6098	-56922	
9,245			5946	-57065	
9,250			5794	-57208	
9,255			5642	-57351	
9,260			5491	-57494	
9,265			5339	-57636	
9,270			5187	-57779	
9,275			5035	-57922	
9,280			4883	-58065	
9,285			4731	-58208	
9,290			4580	-58351	
9,295			4428	-58494	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
9,300			4276	-58637	
9,305			4124	-58780	
9,310			3972	-58922	
9,315			3821	-59065	
9,320			3669	-59208	
9,325			3517	-59351	
9,330			3365	-59494	
9,335			3213	-59637	
9,340			3061	-59780	
9,345			2910	-59923	
9,350			2758	-60066	
9,355			2606	-60209	
9,360			2454	-60351	
9,365			2302	-60494	
9,370			2151	-60637	
9,375			1999	-60780	
9,380			1847	-60923	
9,385			1695	-61066	
9,390			1543	20222	
9,395			1392	20079	
9,400			1240	19936	
9,405			1088	19793	
9,410			936	19650	
9,415			784	19507	
9,420			632	19364	
9,425			481	19221	
9,430			329	19079	
9,435			177	18936	
9,440			25	18793	
9,445			-127	18650	
9,450			-278	18507	
9,455			-430	18364	
9,460			-582	18221	
9,465			-734	18078	
9,470			-886	17935	
9,475			-1037	17793	
9,480			-1189	17650	
9,485			-1341	17507	
9,490			-1493	17364	
9,495			-1645	17221	
9,500			-1797	17078	
9,505			-1948	16935	
9,510			-2100	16792	
9,515			-2252	16649	
9,520			-2404	16507	
9,525			-2556	16364	
9,530			-2707	16221	
9,535			-2859	16078	
9,540			-3011	15935	
9,545			-3163	15792	
9,550			-3315	15649	
9,555			-3466	15506	
9,560			-3618	15363	
9,565			-3770	15221	
9,570			-3922	15078	
9,575			-4074	14935	
9,580			-4226	14792	
9,585			-4377	14649	
9,590			-4529	14506	
9,595			-4681	14363	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
9,600			-4833	14220	
9,605			-4985	14077	
9,610			-5136	13935	
9,615			-5288	13792	
9,620			-5440	13649	
9,625			-5592	13506	
9,630			-5744	13363	
9,635			-5896	13220	
9,640			-6047	13077	
9,645			-6199	12934	
9,650			-6351	12791	
9,655			-6503	12649	
9,660			-6655	12506	
9,665			-6806	12363	
9,670			-6958	12220	
9,675			-7110	12077	
9,680			-7262	11934	
9,685			-7414	11791	
9,690			-7565	11648	
9,695			-7717	11505	
9,700			-7869	11362	
9,705			-8021	11220	
9,710			-8173	11077	
9,715			-8325	10934	
9,720			-8476	10791	
9,725			-8628	10648	
9,730			-8780	10505	
9,735			-8932	10362	
9,740			-9084	10219	
9,745			-9235	10076	
9,750			-9387	9934	
9,755			-9539	9791	
9,760			-9691	9648	
9,765			-9843	9505	
9,770			-9994	9362	
9,775			-10146	9219	
9,780			-10298	9076	
9,785			-10450	8933	
9,790			-10602	8790	
9,795			-10754	8648	
9,800			-10905	8505	
9,805			-11057	8362	
9,810			-11209	8219	
9,815			-11361	8076	
9,820			-11513	7933	
9,825			-11664	7790	
9,830			-11816	7647	
9,835			-11968	7504	
9,840			-12120	7362	
9,845			-12272	7219	
9,850			-12423	7076	
9,855			-12575	6933	
9,860			-12727	6790	
9,865			-12879	6647	
9,870			-13031	6504	
9,875			-13183	6361	
9,880			-13334	6218	
9,885			-13486	6076	
9,890			-13638	5933	
9,895			-13790	5790	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
9,900			-13942	5647	
9,905			-14093	5504	
9,910			-14245	5361	
9,915			-14397	5218	
9,920			-14549	5075	
9,925			-14701	4932	
9,930			-14853	4790	
9,935			-15004	4647	
9,940			68195	4504	
9,945			68043	4361	
9,950			67891	4218	
9,955			67739	4075	
9,960			67587	3932	
9,965			67436	3789	
9,970			67284	3646	
9,975			67132	3504	
9,980			66980	3361	
9,985			66828	3218	
9,990			66677	3075	
9,995			66525	2932	
10,000			66373	2789	
10,005			66221	2646	
10,010			66069	2503	
10,015			65917	2360	
10,020			65766	2218	
10,025			65614	2075	
10,030			65462	1932	
10,035			65310	1789	
10,040			65158	1646	
10,045			65007	1503	
10,050			64855	1360	
10,055			64703	1217	
10,060			64551	1074	
10,065			64399	932	
10,070			64247	789	
10,075			64096	646	
10,080			63944	503	
10,085			63792	360	
10,090			63640	217	
10,095			63488	74	
10,100			63337	-69	
10,105			63185	-212	
10,110			63033	-355	
10,115			62881	-497	
10,120			62729	-640	
10,125			62578	-783	
10,130			62426	-926	
10,135			62274	-1069	
10,140			62122	-1212	
10,145			61970	-1355	
10,150			61818	-1498	
10,155			61667	-1641	
10,160			61515	-1783	
10,165			61363	-1926	
10,170			61211	-2069	
10,175			61059	-2212	
10,180			60908	-2355	
10,185			60756	-2498	
10,190			60604	-2641	
10,195			60452	-2784	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
10,200			60300	-2927	
10,205			60149	-3069	
10,210			59997	-3212	
10,215			59845	-3355	
10,220			59693	-3498	
10,225			59541	-3641	
10,230			59389	-3784	
10,235			59238	-3927	
10,240			59086	-4070	
10,245			58934	-4213	
10,250			58782	-4355	
10,255			58630	-4498	
10,260			58479	-4641	
10,265			58327	-4784	
10,270			58175	-4927	
10,275			58023	-5070	
10,280			57871	-5213	
10,285			57720	-5356	
10,290			57568	-5499	
10,295			57416	-5641	
10,300			57264	-5784	
10,305			57112	-5927	
10,310			56960	-6070	
10,315			56809	-6213	
10,320			56657	-6356	
10,325			56505	-6499	
10,330			56353	-6642	
10,335			56201	-6785	
10,340			56050	-6927	
10,345			55898	-7070	
10,350			55746	-7213	
10,355			55594	-7356	
10,360			55442	-7499	
10,365			55290	-7642	
10,370			55139	-7785	
10,375			54987	-7928	
10,380			54835	-8071	
10,385			54683	-8213	
10,390			54531	-8356	
10,395			54380	-8499	
10,400			54228	-8642	
10,405			54076	-8785	
10,410			53924	-8928	
10,415			53772	-9071	
10,420			53621	-9214	
10,425			53469	-9357	
10,430			53317	-9499	
10,435			53165	-9642	
10,440			53013	-9785	
10,445			52861	-9928	
10,450			52710	-10071	
10,455			52558	-10214	
10,460			52406	-10357	
10,465			52254	-10500	
10,470			52102	-10643	
10,475			51951	-10785	
10,480			51799	-10928	
10,485			51647	-11071	
10,490			51495	-11214	
10,495			51343	-11357	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
10,500			51192	-11500	
10,505			51040	-11643	
10,510			50888	-11786	
10,515			50736	-11929	
10,520			50584	-12072	
10,525			50432	-12214	
10,530			50281	-12357	
10,535			50129	-12500	
10,540			49977	-12643	
10,545			49825	-12786	
10,550			49673	-12929	
10,555			49522	-13072	
10,560			49370	-13215	
10,565			49218	-13358	
10,570			49066	-13500	
10,575			48914	-13643	
10,580			48763	-13786	
10,585			48611	-13929	
10,590			48459	-14072	
10,595			48307	-14215	
10,600			48155	-14358	
10,605			48003	-14501	
10,610			47852	-14644	
10,615			47700	-14786	
10,620			47548	-14929	
10,625			47396	-15072	
10,630			47244	-15215	
10,635			47093	-15358	
10,640			46941	-15501	
10,645			46789	-15644	
10,650			46637	-15787	
10,655			46485	-15930	
10,660			46333	-16072	
10,665			46182	-16215	
10,670			46030	-16358	
10,675			45878	-16501	
10,680			45726	-16644	
10,685			45574	-16787	
10,690			45423	-16930	
10,695			45271	-17073	
10,700			45119	64215	
10,705			44967	64072	
10,710			44815	63929	
10,715			44664	63786	
10,720			44512	63643	
10,725			44360	63500	
10,730			44208	63358	
10,735			44056	63215	
10,740			43904	63072	
10,745			43753	62929	
10,750			43601	62786	
10,755			43449	62643	
10,760			43297	62500	
10,765			43145	62357	
10,770			42994	62214	
10,775			42842	62072	
10,780			42690	61929	
10,785			42538	61786	
10,790			42386	61643	
10,795			42235	61500	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
10,800			42083	61357	
10,805			41931	61214	
10,810			41779	61071	
10,815			41627	60928	
10,820			41475	60786	
10,825			41324	60643	
10,830			41172	60500	
10,835			41020	60357	
10,840			40868	60214	
10,845			40716	60071	
10,850			40565	59928	
10,855			40413	59785	
10,860			40261	59642	
10,865			40109	59499	
10,870			39957	59357	
10,875			39806	59214	
10,880			39654	59071	
10,885			39502	58928	
10,890			39350	58785	
10,895			39198	58642	
10,900			39046	58499	
10,905			38895	58356	
10,910			38743	58213	
10,915			38591	58071	
10,920			38439	57928	
10,925			38287	57785	
10,930			38136	57642	
10,935			37984	57499	
10,940			37832	57356	
10,945			37680	57213	
10,950			37528	57070	
10,955			37376	56927	
10,960			37225	56785	
10,965			37073	56642	
10,970			36921	56499	
10,975			36769	56356	
10,980			36617	56213	
10,985			36466	56070	
10,990			36314	55927	
10,995			36162	55784	
11,000			36010	55641	
11,005			35858	55499	
11,010			35707	55356	
11,015			35555	55213	
11,020			35403	55070	
11,025			35251	54927	
11,030			35099	54784	
11,035			34947	54641	
11,040			34796	54498	
11,045			34644	54355	
11,050			34492	54213	
11,055			34340	54070	
11,060			34188	53927	
11,065			34037	53784	
11,070			33885	53641	
11,075			33733	53498	
11,080			33581	53355	
11,085			33429	53212	
11,090			33278	53069	
11,095			33126	52927	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
11,100			32974	52784	
11,105			32822	52641	
11,110			32670	52498	
11,115			32518	52355	
11,120			32367	52212	
11,125			32215	52069	
11,130			32063	51926	
11,135			31911	51783	
11,140			31759	51641	
11,145			31608	51498	
11,150			31456	51355	
11,155			31304	51212	
11,160			31152	51069	
11,165			31000	50926	
11,170			30849	50783	
11,175			30697	50640	
11,180			30545	50497	
11,185			30393	50355	
11,190			30241	50212	
11,195			30089	50069	
11,200			29938	49926	
11,205			29786	49783	
11,210			29634	49640	
11,215			29482	49497	
11,220			29330	49354	
11,225			29179	49211	
11,230			29027	49069	
11,235			28875	48926	
11,240			28723	48783	
11,245			28571	48640	
11,250			28419	48497	
11,255			28268	48354	
11,260			28116	48211	
11,265			27964	48068	
11,270			27812	47925	
11,275			27660	47782	
11,280			27509	47640	
11,285			27357	47497	
11,290			27205	47354	
11,295			27053	47211	
11,300			26901	47068	
11,305			26750	46925	
11,310			26598	46782	
11,315			26446	46639	
11,320			26294	46496	
11,325			26142	46354	
11,330			25990	46211	
11,335			25839	46068	
11,340			25687	45925	
11,345			25535	45782	
11,350			25383	45639	
11,355			25231	45496	
11,360			25080	45353	
11,365			24928	45210	
11,370			24776	45068	
11,375			24624	44925	
11,380			24472	44782	
11,385			24321	44639	
11,390			24169	44496	
11,395			24017	44353	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
11,400			23865	44210	
11,405			23713	44067	
11,410			23561	43924	
11,415			23410	43782	
11,420			23258	43639	
11,425			23106	43496	
11,430			22954	43353	
11,435			22802	43210	
11,440			22651	43067	
11,445			22499	42924	
11,450			22347	42781	
11,455			22195	42638	
11,460			22043	42496	
11,465			21892	42353	
11,470			21740	42210	
11,475			21588	42067	
11,480			21436	41924	
11,485			21284	41781	
11,490			21132	41638	
11,495			20981	41495	
11,500			20829	41352	
11,505			20677	41210	
11,510			20525	41067	
11,515			20373	40924	
11,520			20222	40781	
11,525			20070	40638	
11,530			19918	40495	
11,535			19766	40352	
11,540			19614	40209	
11,545			19462	40066	
11,550			19311	39924	
11,555			19159	39781	
11,560			19007	39638	
11,565			18855	39495	
11,570			18703	39352	
11,575			18552	39209	
11,580			18400	39066	
11,585			18248	38923	
11,590			18096	38780	
11,595			17944	38638	
11,600			17793	38495	
11,605			17641	38352	
11,610			17489	38209	
11,615			17337	38066	
11,620			17185	37923	
11,625			17033	37780	
11,630			16882	37637	
11,635			16730	37494	
11,640			16578	37352	
11,645			16426	37209	
11,650			16274	37066	
11,655			16123	36923	
11,660			15971	36780	
11,665			15819	36637	
11,670			15667	36494	
11,675			15515	36351	
11,680			15364	36208	
11,685			15212	36065	
11,690			15060	35923	
11,695			14908	35780	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
11,700			14756	35637	
11,705			14604	35494	
11,710			14453	35351	
11,715			14301	35208	
11,720			14149	35065	
11,725			13997	34922	
11,730			13845	34779	
11,735			13694	34637	
11,740			13542	34494	
11,745			13390	34351	
11,750			13238	34208	
11,755			13086	34065	
11,760			12935	33922	
11,765			12783	33779	
11,770			12631	33636	
11,775			12479	33493	
11,780			12327	33351	
11,785			12175	33208	
11,790			12024	33065	
11,795			11872	32922	
11,800			11720	32779	
11,805			11568	32636	
11,810			11416	32493	
11,815			11265	32350	
11,820			11113	32207	
11,825			10961	32065	
11,830			10809	31922	
11,835			10657	31779	
11,840			10505	31636	
11,845			10354	31493	
11,850			10202	31350	
11,855			10050	31207	
11,860			9898	31064	
11,865			9746	30921	
11,870			9595	30779	
11,875			9443	30636	
11,880			9291	30493	
11,885			9139	30350	
11,890			8987	30207	
11,895			8836	30064	
11,900			8684	29921	
11,905			8532	29778	
11,910			8380	29635	
11,915			8228	29493	
11,920			8076	29350	
11,925			7925	29207	
11,930			7773	29064	
11,935			7621	28921	
11,940			7469	28778	
11,945			7317	28635	
11,950			7166	28492	
11,955			7014	28349	
11,960			6862	28207	
11,965			6710	28064	
11,970			6558	27921	
11,975			6407	27778	
11,980			6255	27635	
11,985			6103	27492	
11,990			5951	27349	
11,995			5799	27206	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
12,000			5647	27063	
12,005			5496	26921	
12,010			5344	26778	
12,015			5192	26635	
12,020			5040	26492	
12,025			4888	26349	
12,030			4737	26206	
12,035			4585	26063	
12,040			4433	25920	
12,045			4281	25777	
12,050			4129	25635	
12,055			3978	25492	
12,060			3826	25349	
12,065			3674	25206	
12,070			3522	25063	
12,075			3370	24920	
12,080			3218	24777	
12,085			3067	24634	
12,090			2915	24491	
12,095			2763	24348	
12,100			2611	24206	
12,105			2459	24063	
12,110			2308	23920	
12,115			2156	23777	
12,120			2004	23634	
12,125			1852	23491	
12,130			1700	23348	
12,135			1548	23205	
12,140			1397	23062	
12,145			1245	22920	
12,150			1093	22777	
12,155			941	22634	
12,160			789	22491	
12,165			638	22348	
12,170			486	22205	
12,175			334	22062	
12,180			182	21919	
12,185			30	21776	
12,190				21634	
12,195				21491	
12,200				21348	
12,205				21205	
12,210				21062	
12,215				20919	
12,220				20776	
12,225				20633	
12,230				20490	
12,235				20348	
12,240				20205	
12,245				20062	
12,250				19919	
12,255				19776	
12,260				19633	
12,265				19490	
12,270				19347	
12,275				19204	
12,280				19062	
12,285				18919	
12,290				18776	
12,295				18633	



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
12,300					18490
12,305					18347
12,310					18204
12,315					18061
12,320					17918
12,325					17776
12,330					17633
12,335					17490
12,340					17347
12,345					17204
12,350					17061
12,355					16918
12,360					16775
12,365					16632
12,370					16490
12,375					16347
12,380					16204
12,385					16061
12,390					15918
12,395					15775
12,400					15632
12,405					15489
12,410					15346
12,415					15204
12,420					15061
12,425					14918
12,430					14775
12,435					14632
12,440					14489
12,445					14346
12,450					14203
12,455					14060
12,460					13918
12,465					13775
12,470					13632
12,475					13489
12,480					13346
12,485					13203
12,490					13060
12,495					12917
12,500					12774
12,505					12631
12,510					12489
12,515					12346
12,520					12203
12,525					12060
12,530					11917
12,535					11774
12,540					11631
12,545					11488
12,550					11345
12,555					11203
12,560					11060
12,565					10917
12,570					10774
12,575					10631
12,580					10488
12,585					10345
12,590					10202
12,595					10059



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
12,600					9917
12,605					9774
12,610					9631
12,615					9488
12,620					9345
12,625					9202
12,630					9059
12,635					8916
12,640					8773
12,645					8631
12,650					8488
12,655					8345
12,660					8202
12,665					8059
12,670					7916
12,675					7773
12,680					7630
12,685					7487
12,690					7345
12,695					7202
12,700					7059
12,705					6916
12,710					6773
12,715					6630
12,720					6487
12,725					6344
12,730					6201
12,735					6059
12,740					5916
12,745					5773
12,750					5630
12,755					5487
12,760					5344
12,765					5201
12,770					5058
12,775					4915
12,780					4773
12,785					4630
12,790					4487
12,795					4344
12,800					4201
12,805					4058
12,810					3915
12,815					3772
12,820					3629
12,825					3487
12,830					3344
12,835					3201
12,840					3058
12,845					2915
12,850					2772
12,855					2629
12,860					2486
12,865					2343
12,870					2201
12,875					2058
12,880					1915
12,885					1772
12,890					1629
12,895					1486



Posición	20 pies	30 pies	40 pies	45 pies	En Newtons
12,900					1343
12,905					1200
12,910					1057
12,915					914
12,920					772
12,925					629
12,930					486
12,935					343
12,940					200
12,945					57

