

Sex	Length	Diameter	Height	Whole weight	Shuckedweight	Visceraweight
M	0.455	0.365	0.095	0.514	0.2245	0.101
M	0.35	0.231	0.09	0.667	0.567	0.213
F	0.5656	0.563	0.56	0.567	0.5978	0.434
M	786	0.875	0.56	0.897	0.86765	0.457
I	0.234	0.48	0.456	0.67	0.5696	0.457
I	0.5656	0.83	0.45	0.56	0.2345	0.878
F	0.346	0.12	0.678	0.78	0.6609	0.673
F	0.76	0.32	0.576	0.67	0.5696	0.765
M	0.47	0.41	0.7	0.467	0.5897	0.988
F	0.456	0.32	0.57	0.456	0.5675	0.847
F	0.556	0.123	0.56	0.786	0.3449	0.451
M	0.365	0.143	0.56	0.67	0.34456	0.259
M	0.568	0.541	0.67	0.67	0.2438	0.637
F	0.345	0.123	0.57	0.67	0.45	0.376
F	0.67	0.324	0.56	0.67	0.586	0.751
M	0.79	0.234	0.45	0.455	0.5976	0.234
I	0.98	0.234	0.45	0.565	0.583	0.751
F	0.456	0.34	0.98	0.7456	0.567	0.347
M	0.134	0.34	0.678	0.774	0.567	0.451
M	0.566	0.2334	0.98	0.67	0.567	0.987
M	0.67	0.74	0.6	0.89567	0.5657	0.769
I	0.165	0.34	0.56	0.54656	0.446	0.741
F	0.565	0.56	0.567	0.667	0.657	0.765
F	0.456	0.45	0.56	0.461	0.987	0.987
F	0.56	0.556	0.57	0.432	0.789	0.712
F	0.36	0.687	0.4	0.5455	0.4356	0.641
F	0.65	0.78	0.55	0.767	0.9677	0.376
M	0.34	0.78	0.6	0.67	0.678	0.567
M	0.235	0.35	0.67	0.765	0.5898	0.653
M	0.345	0.344	0.65	0.989	0.87856	0.321
M	0.867	0.5	0.65	0.3023	0.5687	0.231
F	0.765	0.03	0.7	0.455	0.5921	0.421
M	0.124	0.6	0.67	0.456	0.4598	0.344
F	0.345	0.45	0.7	0.566	0.9124	0.541
F	0.45	0.345	0.76	0.232	0.3654	0.751
M	0.56	0.345	0.7	0.564	0.4356	0.741
F	45	0.78	0.7	0.566677	0.1326	0.921
F	23	0.23	0.3445	0.8567	0.876	0.346
F	0.3	0.54854	0.5	0.5677	0.1235	0.44
M	0.677	0.467	0.57	0.56987	0.5471	0.351
F	0.345	0.45	0.56	0.5677	0.756	0.34
F	0.6	0.89	0.68	0.546767	0.586	0.9
I	56	0.3445	0.879	0.456	0.4568	0.78
I	0.688	0.67	0.4567	0.4567	0.9832	0.79
I	0.986	0.45	0.34	0.78	0.568	0.45
I	0.913	0.345	0.456	0.345	0.678	0.67
M	0.34	0.345	0.456	0.687	0.7812	0.67
F	0.345	0.456	0.456	0.456	0.6786	0.456
I	0.568	0.87	0.678	0.546	0.9687	0.598

F	0.987	0.345	0.124	0.435	0.4568	0.896
I	0.567	0.345	0.321	0.67	0.70978	0.568
M	0.4567	0.78	0.45	0.234	0.678	0.458
M	0.456	0.6	0.345	0.67	0.674	0.5678
F	0.342	0.2314	0.456	0.575	0.458	0.673
M	0.67	0.4567	0.56	0.64	0.2341	0.697
F	0.134	0.67	0.56	0.56	0.4587	0.596
M	0.56	0.89	0.56	0.56	0.375	0.568
M	0.56	0.5	0.678	0.78	0.43243	0.562
I	0.809	0.34	0.78679	0.9	0.7364	0.564
F	0.78	0.456	0.5676	0.234	0.364	0.456
M	0.456	0.667	0.564	0.6	0.443	0.987
M	0.675	0.25	0.654	0.67	0.764	0.679
F	0.867	0.4556	0.567	0.8	0.566	0.798
M	0.465	0.45	0.7645	0.344	0.8765	0.251
M	0.653	0.45	0.786	0.45	0.6123	0.568
M	0.798	0.78	0.231	0.577	0.456	0.457
F	0.134	0.134	0.431	0.679	0.59685	0.321
F	0.54	0.56	0.435	0.5467	0.3412	0.456
F	0.76	0.46	0.567	0.345	0.89874	0.578
I	0.098	0.56	0.6567	0.45	0.254	0.876
M	0.87	0.78	0.342	0.56	0.571	0.874
F	0.13	0.34	0.44	0.567	0.321	0.0765
F	0.78	0.45	0.564	0.657	0.587	0.0231
M	0.458	0.45	0.6754	0.57	0.985	0.875
F	0.687	0.68	0.879	0.67	0.985	0.981
F	0.456	0.678	2121	0.67	0.986	0.0384
M	0.786	0.56	0.455	0.5677	0.154	0.063
F	0.675	0.546	0.56	0.56	0.568	0.07647
F	0.124	0.67	0.677	0.567	0.5466	0.0956
F	0.122	0.678	0.67	0.789	0.5678	0.06755
F	0.231	0.56	0.787	0.23	0.6996	0.67098
F	0.87	0.56	0.56	0.5	0.59686	0.8769
M	0.687	0.456	0.56	0.876	0.987	0.4957
F	0.465	0.66	0.567	0.9876	0.8721	0.8978
M	0.34	0.546	0.56	0.879	0.568	0.4621
F	0.56	0.657	0.45	0.876	0.6789	0.857
M	0.45	0.56	0.455	0.45	0.6789	0.0772
M	0.345	0.887	0.56	0.45	0.8963	0.0453
F	0.34	0.897	0.567	0.556	0.6612	0.0645
F	0.345	0.56	0.78	0.5656	0.9589	0.0654
M	0.12	0.67	0.45	0.8767	0.284	0.745
M	0.34	0.45	0.34	0.675	0.986	0.561
M	0.75	0.67	0.45	0.7985	0.568	0.4561
F	0.654	0.67	0.466	0.9785	0.9568	0.5723
M	0.87	0.56	0.345	0.453	0.586	0.239
M	0.435	0.567	0.566	0.485	0.568	0.5212
M	0.67	0.4567	0.45665	0.6745	0.453	0.458
M	0.45	0.67	0.566	0.473	0.4566	0.3234
M	0.712	0.4567	0.456	0.464	0.1549	0.566

F	0.561	0.56	0.56	0.5896	0.3459	0.679
I	0.13	0.67	0.456	0.6847	0.6876	0.867
M	0.41	0.8	0.67	0.487	0.9981	0.4578
M	0.75	0.897	0.567	0.123	0.4551	0.234
M	0.812	0.786	0.67	0.54645	0.4558	0.158
M	0.534	0.76	0.78	0.876	0.5985	0.8621
F	0.754	0.45	0.45	0.56	0.789	0.721
F	0.74	0.34	0.546	0.67	0.567	0.4587
F	0.147	0.7	0.56	0.344	0.6709	0.234
F	0.454	0.23	0.78	0.86754	0.1239	0.69
F	0.345	0.422	0.45	0.3645	0.5598	0.989
M	0.65	0.346	0.546	0.568	0.8765	0.871
M	0.435	0.574	0.456	0.5687	0.7563	0.3476
I	0.45	0.43	0.56	0.213	0.8745	0.457
M	0.45	0.34	0.5	0.686	0.213	0.876
F	0.6	0.687	0.597	0.354	0.986	0.3456
F	0.45	0.56	0.546	0.687	0.345	0.573
F	0.45	0.456	0.456	0.5709	0.7656	0.872
M	0.45	0.67	0.456	0.547	0.856	0.456
F	0.45	0.123	0.678	0.6785	0.9586	0.968
M	0.45	0.56	0.234	0.546	0.2123	0.874
F	0.45	0.56	0.456	0.232	0.435	0.987
I	0.78	0.67	0.78	0.465	0.1231	0.621
F	0.23	0.456	0.67	0.461	0.663	0.475
M	0.89	0.78	0.67	0.576	0.765	0.674
I	0.784	0.235	0.3456	0.464	0.455	0.901
I	0.2135	0.6	0.3456	0.355	0.56	0.095
I	0.435	0.450.78	0.78	0.785	0.546	0.867
I	0.567	0.6	0.5467	0.4756	0.563	0.632
M	0.89	0.45	0.9	0.342	0.345	0.867
M	0.16	0.3245	0.245	0.453	0.345	0.675
M	0.567	0.3578	0.546	0.4654	0.456	0.341
	0.893	0.458	0.56	0.346	0.567	0.876
F	0.7844	0.45	0.678	0.4543	0.567	0.786
I	0.83	0.7	0.56	0.4635	0.678	0.645
I	0.836	0.56	0.89	0.576	0.78	0.454
F	0.575	0.56	0.32	0.543	0.899	0.223
F	0.48	0.56	0.56	0.3423	0.5612	0.879
M	0.73	0.56	0.587	0.432	0.56	0.434
F	0.47	0.8	0.678	0.543	0.45	0.123
M	0.65	0.56	0.89	0.721	0.56	0.134
F	0.786	0.56	0.3465	0.543	0.789	0.4345
F	0.365	0.4567	0.67	0.578	0.9	0.656
M	0.686	0.79	0.567	0.982	0.45	0.5645
M	0.687	0.455	0.67	0.44	0.435	0.5312
M	0.3546	0.56	0.566	0.344	0.657	0.545
F	0.457	0.56	0.677	0.551	0.45	0.224
M	0.2r6	0.56	0.6765	0.457	0.56	0.451
I	0.789	0.56	0.5656	0.687	0.67	0.232
I	0.56	0.6	0.456	0.458	0.4565	0.7675

I	0.63	0.56	0.677	0.786	0.3245	0.565
M	0.89	0.56	0.560.56	0.798	0.457	0.212
F	0.892	0.5	0.565	0.6857	0.78	0.876
F	0.243	0.687	0.456	0.0698	0.45	0.834
F	0.672	0.567	0.67	0.987	0.56	0.123
F	0.345	0.67	0.67	0.785	0.56	0.341
M	0.867	0.8	0.567	0.568	0.657	0.568
F	0.143	0.545	0.67	0.4785	0.456	0.571
M	0.734	0.566	0.89	0.545	0.45	0.464
F	0.823	0.56	0.45	0.346	0.324	0.346
F	0.813	0.546	9.456	0.6756	0.3456	0.567
M	0.914	0.78	0.56	0.469	0.567	0.345
F	0.876	0.4567	0.56	0.366	0.56	0.459
M	0.987	0.36	0.45667	0.875	0.456	0.6575
F	0.79	0.67	0.745	0.8765	0.456	0.456
F	0.987	0.5676	0.56	0.6234	0.789	0.456
M	0.45	0.676	0.67	0.342	0.324	0.465
F	0.47	0.45	0.89	0.123	0.5609	0.256
F	0.98	0.66	0.456	0.452	0.56	0.546
M	0.612	0.566.	0.569	0.354	0.79	0.124
F	0.453	0.456	0.6	0.346	0.3456	0.287
M	0.45	0.656.	0.56	0.875	0.45	0.4589
F	0.7943	0.56	0.6776	0.861	0.657	0.754
M	0.86u7	0.54656	0.5656	0.354	0.793	0.578
F	0.568	0.56	0.566	0.746	0.5686	0.7851
I	0.5687	0.56	0.56	0.142	0.5686	0.4571
I	0.913	0.456	0.56	0.7123	0.568	0.9832
I	0.871	0.667	0.45566	0.342	0.568	0.7346
I	0.87	0.244	0.677	0.7854	0.568	0.596
I	0.676	0.345	0.67	0.465	0.568	0.1235
M	0.8655	0.455	0.6709	0.765	0.568	0.4039
M	0.987	0.2345	0.56	0.451	0.5679	0.324
M	0.987	0.46	0.67	0.751	0.22134	0.446
F	0.36	0.56	0.68	0.736	0.233	0.457
F	0.74	0.567	0.56	0.176	0.782	0.348
F	0.5	0.665	0.545	0.5843	0.5898	0.987
M	0.65	0.67	0.56	0.765	0.6123	0.5231
F	0.656	0.6766	0.67	0.485	0.2354	0.4571
F	0.667	0.4556	0.768	0.568	0.2356	0.659
F	0.213	0.545	0.657	0.876	0.143	0.6801
F	0.356	0.667	0.677	0.658	0.2232	0.895
M	0.565	0.434	0.786	0.845	0.6451	0.412
M	0.456	0.652	0.6787	0.781	0.3411	0.465
M	0.556	0.123	0.5667	0.76	0.312	0.658
I	0.676	0.342	0.657	0.5675	0.4509	0.897
F	0.675	0.44	0.567	0.565	0.4541	0.671
M	0.574	0.123	0.235	0.866	0.1343	0.772
F	0.758	0.5	0.232	0.745	0.2354	0.761
M	0.567	0.555	0.5677	0.571	0.4761	0.745
M	0.7856	0.333	0.756	0.453	0.1432	0.651

Shellweight	Rings
0.15	15
0.985	7
0.869	9
0.321	10
0.545	7
0.221	8
0.762	20
0.981	16
0.764	9
0.353	19
0.211	14
0.976	10
0.878	11
0.767	10
0.878	10
0.655	12
0.755	7
0.655	10
0.541	7
0.765	9
0.542	11
0.986	10
0.676	12
0.812	9
0.421	10
0.654	11
0.541	11
0.862	12
0.987	15
0.987	11
0.123	10
0.876	15
0.651	18
0.867	19
0.512	13
0.421	8
0.541	16
0.986	8
0.421	11
0.821	9
0.621	9
0.67	14
0.67	5
0.543	5
0.612	4
0.75	7
0.63	9
0.213	7
0.63	6

0.125	9
0.721	8
0.643	7
0.549	10
0.43	10
0.431	7
0.431	8
0.932	8
0.212	8
0.764	4
0.545	7
0.568	7
0.453	9
0.323	10
0.654	7
0.761	8
0.545	8
0.561	12
0.652	13
0.231	10
0.321	6
0.651	13
0.651	8
0.754	20
0.761	11
0.129	13
0.761	15
0.767	9
0.212	10
0.751	11
0.421	14
0.123	9
0.542	12
0.453	16
0.512	21
0.121	14
0.6775	12
0.561	13
0.6575	10
0.765	9
0.132	12
0.873	15
0.978	12
0.987	13
0.762	10
0.512	15
0.345	14
0.673	9
0.677	8
0.456	7

0.671	10
0.561	7
0.234	15
0.788	10
0.981	12
0.567	12
0.512	11
0.721	10
0.921	9
0.451	9
0.4512	9
0.672	9
0.923	9
0.612	9
0.672	11
0.891	11
0.678	11
0.672	11
0.132	10
0.412	9
0.123	8
0.345	9
0.521	7
0.931	14
0.562	6
0.678	6
0.7832	5
0.6778	6
0.5671	8
0.6721	19
0.9021	18
0.673	17
0.452	9
0.6729	7
0.6781	7
0.6712	7
0.5671	8
0.771	7
0.676	9
0.1362	9
0.323	9
0.472	10
0.789	10
0.904	10
0.455	9
0.345	5
0.345	4
0.78	15
0.812	9
0.42133	10

0.345	12
0.3467	10
0.235	13
0.784	16
0.986	13
0.2349	13
0.9568	13
0.2346	12
0.7651	21
0.6534	15
0.754	10
0.568	10
0.457	10
0.345	11
0.456	5
0.4756	9
0.3457	12
0.4587	11
0.968	11
0.459	11
0.987	13
0.8978	19
0.7641	21
0.3476	7
0.4568	10
0.568	4
0.568	6
0.568	6
0.566	3
0.568	13
0.356	15
0.349	18
0.7098	11
0.932	11
0.321	11
0.887	11
0.8801	9
0.6098	9
0.9821	9
0.1423	99
0.431	10
0.346	6
0.3743	9
0.3487	3
0.347	12
0.458	13
0.723	15
0.512	14
0.4587	10
0.3471	15