

Percentage Problems in One Step

Solve these problems with the use of calculators. Round the final answer sensibly.

Cost Price	Mark-up (%)	Selling Price Calculation	Selling Price (\$)
\$344	26.8%	$1.268 \times 344 = 436.192$	\$436.19
\$9,772.88	1.3%		
\$6,179.83	32.23		
\$447.91	8%		
\$624.82	14%		
\$2,187.28	2.8%		
\$4,877.5	27.99%		
\$45,700.00	7.01%		

Selling Price	Discount (%)	Discount Price Calculation	Discount Price (\$)
\$145.48	11%	$0.89 \times 145.48 = 129.4772$	\$129.48
\$8,115.95	6.8%		
\$3,882.19	13.1%		
\$884.98	5.2%		
\$6,214.13	19.09%		
\$614.01	2.03%		
\$33.09	21%		
\$34,000	9.8%		
\$0.97	56%		