

What is 53% of 495? 262.35

What is $\frac{5}{8}\%$ of 220? 1.375

$$\begin{aligned} & .625\% \\ & 0.00625 \times \end{aligned}$$

What is 137.9% of \$74.98? \$103.40

What is $68\frac{3}{4}\%$ of \$730? \$501.88

What do you earn if you make 3.4% commission on a sale of \$14,975.00?

$$3.4\% \rightarrow 0.034 \times 14,975 = \$509.15$$

What commission does a real estate agent get on a house worth \$379,450 if they get 5%? \$18,972.50

If a realtor makes 3% on a sale up to \$200,000 and makes 4% on the sale over \$200,000, what do they earn on a house sold for \$340,000?

$$\begin{aligned} 3\% \text{ of } 200,000 &= \$6,000 \\ 4\% \text{ of } 140,000 &= \$5,600 \end{aligned}$$

$$\rightarrow \$11,600$$

A sweater is 25% off of \$39.00. What will it cost after 12% taxes?

$$25\% \rightarrow .25 \times 39 = 9.75 \text{ savings!}$$

$$39 - 9.75 = 29.25$$

$$.12 \times 29.25 = 5.07 \text{ tax}$$

$$29.25 + 5.07 = \boxed{\$32.76}$$

What does it cost to buy, after 12% tax?

4 binders at \$3.75 each

2 pens at \$0.99

1 calculator at \$178.50

10 pencils at \$0.45 each.

Subtotal

\$199.98

$\times 0.12$

23.9976

+199.98

 $= \boxed{\$223.98}$

WS 4.4

Cross off # 1-4, 6, 7, 9