

Solve mentally. (1 point each)

$4.6 \times 100 = \underline{\hspace{2cm}}$

$3.6 \div 10 = \underline{\hspace{2cm}}$

$3.15 \times 1,000 = \underline{\hspace{2cm}}$

$24 \div 1,000 = \underline{\hspace{2cm}}$

$0.47 \times 10 = \underline{\hspace{2cm}}$

$2.79 \div 100 = \underline{\hspace{2cm}}$

$1.92 \times 0.01 = \underline{\hspace{2cm}}$

$35.78 \div 0.1 = \underline{\hspace{2cm}}$

Solve. Show your work. (1 point each)

13.89 - 5.53 = <u> </u>	0.07 + 0.004 = <u> </u>
8.1 $\times$ 1.28 = <u> </u>	39 $\div$ 2.6 = <u> </u>
51.28 $\div$ 4 = <u> </u>	4.655 $\div$ 0.5 = <u> </u>
7.8 $\times$ 9 = <u> </u>	6.52 $\div$ 20 = <u> </u>

Solve the following problems. Show your work. (2 points each)

Omar bought a package of hamburger meat that weighed a total of 1.44 Kgs. He will make 6 hamburgers out of it. If they are all the same size, how much will each weigh?

Maria bought 14 outfits for the winter. If each outfit costs \$43.16, how much did all the outfits cost?
