

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)

$13.89 - 5.53 = \underline{\hspace{2cm}}$	$0.07 + 0.004 = \underline{\hspace{2cm}}$
$8.1 \times 1.28 = \underline{\hspace{2cm}}$	$39 \div 2.6 = \underline{\hspace{2cm}}$
$51.28 \div 4 = \underline{\hspace{2cm}}$	$4.655 \div 0.5 = \underline{\hspace{2cm}}$
$7.8 \times 9 = \underline{\hspace{2cm}}$	$6.52 \div 20 = \underline{\hspace{2cm}}$

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?
