

NAME: _____

CHAPTER 7 - PERCENTAGE

PERCENTAGE OF A QUANTITY

Example

20% of 75

$$= \frac{20}{100} \times 75$$

1) Change the percentage into fraction

$$= \frac{20 \times 75}{100}$$

2) Multiply the numerators and denominators

$$= \frac{1500}{100}$$

3) Simplify the fraction

$$= 15$$

Find the value of the following :

1) 10% of 50 =	2) 20% of 140 =	3) 40% of 20 =
4) 60% of 200 =	5) 12% of 80 =	6) 30% of 40 =

7) 54% of 300 =	8) 35% of 140 =	9) 45% of 20 =
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10) Rani had \$400. She spent 24% of her money. How much money did Rani spend?

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