

Name : _____

Unitary Method

Sheet 1

- 1) The O'Connor family consumes 20 jugs of milk in 4 weeks. How much milk will the family require for 8 weeks?

- 2) Pete bought 20 sets of crayons as return gifts for his daughter's birthday party. He spent a total of \$60 on the purchase. Find the cost of 9 crayon sets.

- 3) Gwenna uses 4 tomatoes to prepare soup for 2 guests. How many tomatoes will she require to make soup for 6 guests?

- 4) Janice drove 360 miles in 6 hours. If she travels at a constant rate, calculate the distance she will cover in 7 hours.

- 5) Kayla used 3 cups of flour to bake 24 muffins. How many muffins can Kayla bake with 4 cups of flour?

- 6) Rachel divided 105 strawberries equally into 7 boxes. How many strawberries will 5 such boxes contain?

Name : _____

Answer key

Unitary Method

Sheet 1

- 1) The O'Connor family consumes 20 jugs of milk in 4 weeks. How much milk will the family require for 8 weeks?

5 jugs of milk/week ; 40 jugs of milk

- 2) Pete bought 20 sets of crayons as return gifts for his daughter's birthday party. He spent a total of \$60 on the purchase. Find the cost of 9 crayon sets.

\$3/crayon set ; \$27

- 3) Gwenna uses 4 tomatoes to prepare soup for 2 guests. How many tomatoes will she require to make soup for 6 guests?

2 tomatoes/guest ; 12 tomatoes

- 4) Janice drove 360 miles in 6 hours. If she travels at a constant rate, calculate the distance she will cover in 7 hours.

60 miles/hour ; 420 miles

- 5) Kayla used 3 cups of flour to bake 24 muffins. How many muffins can Kayla bake with 4 cups of flour?

8 muffins/cup of flour ; 32 muffins

- 6) Rachel divided 105 strawberries equally into 7 boxes. How many strawberries will 5 such boxes contain?

15 strawberries/box ; 75 strawberries