

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

Name : _____

Unitary Method

Sheet 2

- 1) Thirty bouquets contain 750 rose stems. How many rose stems will 9 such bouquets hold?

- 2) Shop-mart makes an offer price of \$8 for 2 packs of raspberries. What amount will a customer pay for 12 packs of raspberries?

- 3) Five concret weigh?

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- 4) Ken took 64 rate, how lo

walked at a constant

- 5) Brett's orcha found in 8 re

umber of trees can be

- 6) A bag of dog food contains a total of 160 cups. How many cups was the dog fed each day, if the food lasted 40 days? What amount of food will the dog require for 95 days?

Unitary Method

- 1) Thirty bouquets contain 750 rose stems. How many rose stems will 9 such bouquets hold?

25 rose stems/bouquet ; 225 rose stems

- 2) Shop-mart makes an offer price of \$8 for 2 packs of raspberries. What amount will a customer pay for 12 packs of raspberries?

- 3) Five concrete blocks weigh _____

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_____ will 8 concrete blocks

- 4) Ken took 64 minutes to walk 8 km. At the same rate, how long will it take him to walk 16 km?

_____ walked at a constant

- 5) Brett's orchard has 56 trees. If there are 8 rows of trees, how many trees are found in 8 rows?

_____ number of trees can be

7 trees/row ; 56 trees

- 6) A bag of dog food contains a total of 160 cups. How many cups was the dog fed each day, if the food lasted 40 days? What amount of food will the dog require for 95 days?

4 cups/day ; 380 cups

Unitary Method

- 1) A retailer manages to sell 120 food processors in 6 days. If they were sold at a constant rate, how many of them were purchased in 4 days ?

- 2) Vanessa, a dressmaker requires 49 yards of fabric to stitch 7 evening gowns. If she needs to stitch up 13 such gowns, how many yards of fabric will Vanessa need?

- 3) Deal-o-deal: a customer p

6. What amount will

- 4) Diana comp jumping jac

- stant rate. How many

- 5) Ben and his theater. They of popcorn.

- e nearest movie e cost for 7 buckets

- 6) A publishing company managed to sell 196 copies of a new book in one week. If they were sold a constant rate, how many books did they sell in 5 days?

Unitary Method

- 1) A retailer manages to sell 120 food processors in 6 days. If they were sold at a constant rate, how many of them were purchased in 4 days ?

20 food processors/day ; 80 food processors

- 2) Vanessa, a dressmaker requires 49 yards of fabric to stitch 7 evening gowns. If she needs to stitch up 13 such gowns, how many yards of fabric will Vanessa need?

7 yards

- 3) Deal-o-deal: a customer p

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6. What amount will

- 4) Diana comp jumping jac

stant rate. How many

41 jump

- 5) Ben and his theater. They of popcorn.

e nearest movie
e cost for 7 buckets

\$6/bucket of popcorn ; \$42

- 6) A publishing company managed to sell 196 copies of a new book in one week. If they were sold a constant rate, how many books did they sell in 5 days?

28 books/day ; 140 books

Name : _____

Unitary Method

Sheet 4

- 1) Jose collected 24 box top coupons and uses 3 sheets to glue all the coupons. How many coupons can be glued onto 4 sheets?

- 2) Gemma bought 4 pairs of jeans for \$92 during an Easter sale. What will be the cost for 5 pairs of jeans?

- 3) 'Satin Brick' has 140 flats and 140 tiles. How many apartments can be built with these materials?

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- 4) The local department store has 144 loaves of bread. If they were cut into 6 loaves.

- 5) Veronica earns \$12 per hour. If she works 8 hours of work.

- 6) Amy drove 144 miles and used up 6 gallons of gas. Find the distance covered on her return trip, if her engine consumed only 5 gallons of gas.

Unitary Method

- 1) Jose collected 24 box top coupons and uses 3 sheets to glue all the coupons. How many coupons can be glued onto 4 sheets?

8 box top coupons/sheet ; 32 coupons

- 2) Gemma bought 4 pairs of jeans for \$92 during an Easter sale. What will be the cost for 5 pairs of jeans?

- 3) 'Satin Brick' has 12 apartments on each of its 7 floors. How many apartments are there in total?

3 apartments

- 4) The local bakery has 128 loaves of bread. If they were cut into 6 loaves.

- 5) Veronica earns \$12 per hour. How much will she get paid for 8 hours of work?

\$12/hour ; \$96

- 6) Amy drove 144 miles and used up 6 gallons of gas. Find the distance covered on her return trip, if her engine consumed only 5 gallons of gas.

24 miles/gallon of gas ; 120 miles

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Name : _____

Unitary Method

Sheet 5

- 1) Shirley has enrolled for violin classes. She puts in a total of 14 hours of practice in a week. Find the number of hours spent on practice over a 10 day period.

- 2) A home furnishing store sells 6 chairs for \$900. Vivienne buys 2 such chairs for her new home. How much did she spend on the purchase?

- 3) How many p
accommoda

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such buses

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- 4) Emily organ
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- 5) Jill arranged
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. What number of

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- 6) Jenna checked into a hotel in Athens for a 5-day vacation. If she was charged \$495 for her stay, how much will an 8-day stay cost?

Unitary Method

- 1) Shirley has enrolled for violin classes. She puts in a total of 14 hours of practice in a week. Find the number of hours spent on practice over a 10 day period.

2 hours/day ; 20 hours

- 2) A home furnishing store sells 6 chairs for \$900. Vivienne buys 2 such chairs for her new home. How much did she spend on the purchase?

- 3) How many passengers can be accommodated on 10 such buses

32 passengers

- 4) Emily organized a training session. If 3 sandwiches are served for each participant, how many such sandwiches will be needed for 5 participants?

- 5) Jill arranged a table for a party. If 3 plates are placed on each rack, how many such racks will be needed for 90 plates?

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15 plates/rack ; 90 plates

- 6) Jenna checked into a hotel in Athens for a 5-day vacation. If she was charged \$495 for her stay, how much will an 8-day stay cost?

\$99/day ; \$792