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Solve each problem using a tape diagram.

1) In one day a restaurant used 28 knives. They also used 3 as many forks as they used knives. And 3 times as many spoons as forks. How many utensils do they use in a day?

Answers

2.

3. _____

4. _____

5.

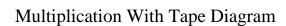
3) A movie theater typically sells 38 small sodas a day. They also sell about 4 times as many medium and 2 times as many large sodas. How many sodas do they sell in a day?

2) A store sold 15 C batteries in a day. They sold 2 as many AAA batteries as C batteries and

2 times as many AA as AAA batteries. How many batteries did they sell total?

4) Katie's Pizza Place sold 34 sausage pizzas on Super Bowl Sunday. They also sold about 2 times as many cheese pizzas and 6 times as many pepperoni pizzas. How many pizzas did they sell total?

5) Chef Luke buys 47 carrots. He buys 4 times as many potatoes as carrots and 2 times as many tomatoes as potatoes. How many vegetables did he buy all together?



Answers

364

105

266

306

611

Name:

Solve each problem using a tape diagram.

1) In one day a restaurant used 28 knives. They also used 3 as many forks as they used knives. And 3 times as many spoons as forks. How many utensils do they use in a day?

knives 28
forks
spoons

2) A store sold 15 C batteries in a day. They sold 2 as many AAA batteries as C batteries and 2 times as many AA as AAA batteries. How many batteries did they sell total?

C 15
AAA AAA

3) A movie theater typically sells 38 small sodas a day. They also sell about 4 times as many medium and 2 times as many large sodas. How many sodas do they sell in a day?

Small 38

Medium Large

4) Katie's Pizza Place sold 34 sausage pizzas on Super Bowl Sunday. They also sold about 2 times as many cheese pizzas and 6 times as many pepperoni pizzas. How many pizzas did they sell total?

Sausage 34
Cheese
Pepperoni

5) Chef Luke buys 47 carrots. He buys 4 times as many potatoes as carrots and 2 times as many tomatoes as potatoes. How many vegetables did he buy all together?

Carrots 47
Potatoes Tomatoes