



Use the double numberline to solve the problems.

Answers

- | | | | |
|----|---|---------------------------------------|----------------------------------|
| 1) | A sloppy joe restaurant gave 6 napkins for every 5 items ordered. If someone bought 35 items, how many napkins should they get? | item
←————→
napkins
←————→ | 1. _____
2. _____ |
| 2) | In a video game for every 4 enemies defeat, you earned 9 points. If you defeated 28 enemies, how many points would you have earned? | enemies
←————→
points
←————→ | 3. _____
4. _____
5. _____ |
| 3) | A store had a sale where you could get 4 bags of cashews for \$9. If you wanted to buy 12 bags, how much would it cost? | cashews
←————→
price
←————→ | 6. _____
7. _____ |
| 4) | The ratio of boys to girls at the park was 6 to 5. If there were 12 boys, how many girls were there? | boys
←————→
girls
←————→ | 8. _____ |
| 5) | A builder could get 7 sheets of sheetrock for \$4. If he bought 14 sheets, how much money would he have spent? | heetrock
←————→
price
←————→ | |
| 6) | At a school fundraiser for every 10 boxes of chocolate sold you earn 3 points. If you were to sell 90 boxes, how many points would you have earned? | boxes
←————→
points
←————→ | |
| 7) | A movie theater put 2 cups of oil for every 6 batches of popcorn they made. After they had made 54 batches of popcorn, how much oil would they have used? | popcorn
←————→
oil
←————→ | |
| 8) | On her MP3 player for every 4 pop song Debby had she also had 10 country song. If she has 32 pop songs on her MP3 player, how many country songs does she have? | pop
←————→
country
←————→ | |

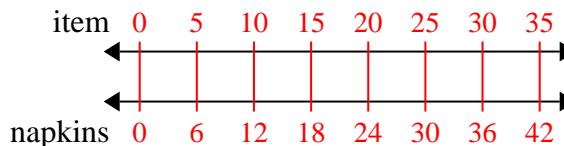


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Answers

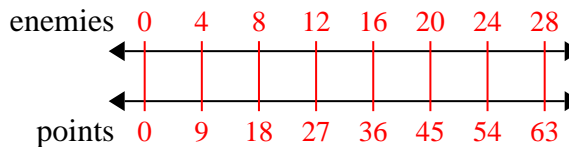
1)

A sloppy joe restaurant gave 6 napkins for every 5 items ordered. If someone bought 35 items, how many napkins should they get?

1. 42

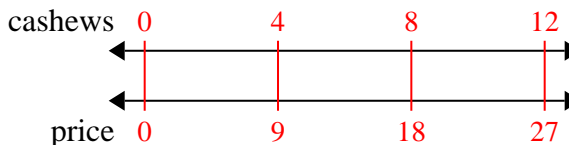
2)

In a video game for every 4 enemies defeat, you earned 9 points. If you defeated 28 enemies, how many points would you have earned?

3. 27

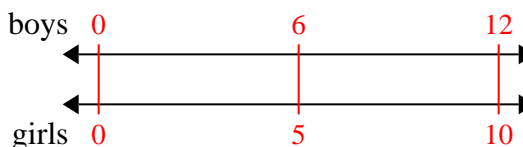
3)

A store had a sale where you could get 4 bags of cashews for \$9. If you wanted to buy 12 bags, how much would it cost?

4. 10

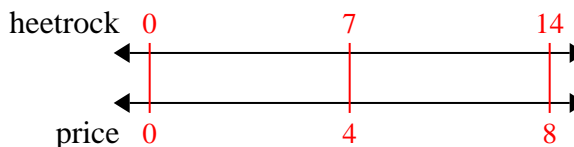
4)

The ratio of boys to girls at the park was 6 to 5. If there were 12 boys, how many girls were there?

5. 8

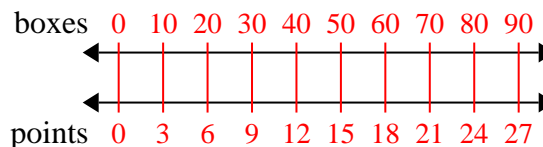
5)

A builder could get 7 sheets of sheetrock for \$4. If he bought 14 sheets, how much money would he have spent?

6. 27

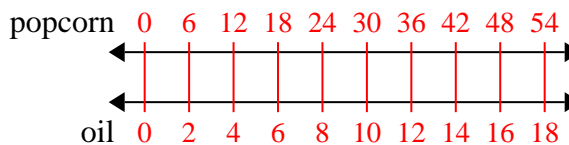
6)

At a school fundraiser for every 10 boxes of chocolate sold you earn 3 points. If you were to sell 90 boxes, how many points would you have earned?

7. 18

7)

A movie theater put 2 cups of oil for every 6 batches of popcorn they made. After they had made 54 batches of popcorn, how much oil would they have used?

8. 80

8)

On her MP3 player for every 4 pop song Debby had she also had 10 country song. If she has 32 pop songs on her MP3 player, how many country songs does she have?

