



Use the double numberline to solve the problems.

Answers

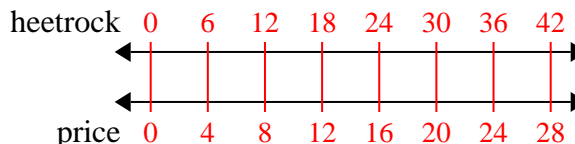
- 1) A builder could get 6 sheets of sheetrock for \$4. If he bought 42 sheets, how much money would he have spent?
- heetrock
←————→
price
←————→
- 2) A sloppy joe restaurant gave 3 napkins for every 6 items ordered. If someone bought 42 items, how many napkins should they get?
- item
←————→
napkins
←————→
- 3) On her MP3 player for every 6 pop song Janet had she also had 3 country song. If she has 18 pop songs on her MP3 player, how many country songs does she have?
- pop
←————→
country
←————→
- 4) A recipe call for 4 teaspoons of seasoning for every 10 batches of chicken. If you have 80 batches of chicken, how many teaspoons of seasoning will you need?
- chicken
←————→
easoning
←————→
- 5) A box of candy had 3 cherry pieces for every 6 lemon pieces. If the box had 18 lemon pieces, how many cherry pieces would there be?
- lemon
←————→
cherry
←————→
- 6) A store had a sale where you could get 8 bags of cashews for \$9. If you wanted to buy 40 bags, how much would it cost?
- cashews
←————→
price
←————→
- 7) The ratio of boys to girls at the park was 4 to 7. If there were 24 boys, how many girls were there?
- boys
←————→
girls
←————→
- 8) At a school fundraiser for every 6 boxes of chocolate sold you earn 9 points. If you were to sell 60 boxes, how many points would you have earned?
- boxes
←————→
points
←————→
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____



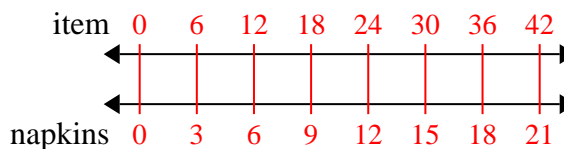
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Answers

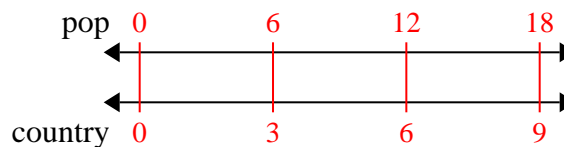
- 1) A builder could get 6 sheets of sheetrock for \$4. If he bought 42 sheets, how much money would he have spent?

1. 28

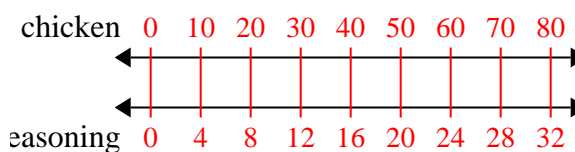
- 2) A sloppy joe restaurant gave 3 napkins for every 6 items ordered. If someone bought 42 items, how many napkins should they get?

2. 21

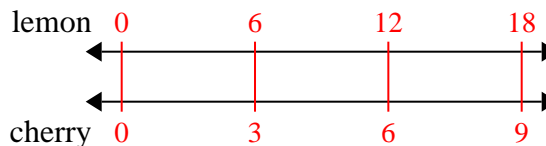
- 3) On her MP3 player for every 6 pop song Janet had she also had 3 country song. If she has 18 pop songs on her MP3 player, how many country songs does she have?

3. 94. 325. 9

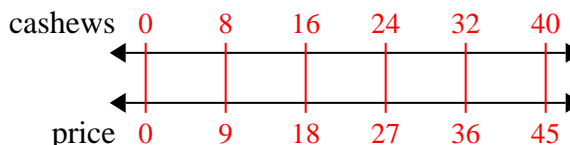
- 4) A recipe call for 4 teaspoons of seasoning for every 10 batches of chicken. If you have 80 batches of chicken, how many teaspoons of seasoning will you need?

6. 457. 42

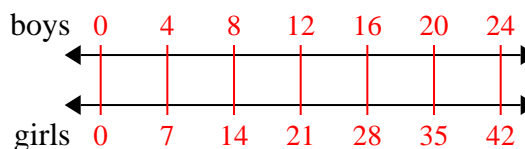
- 5) A box of candy had 3 cherry pieces for every 6 lemon pieces. If the box had 18 lemon pieces, how many cherry pieces would there be?

8. 90

- 6) A store had a sale where you could get 8 bags of cashews for \$9. If you wanted to buy 40 bags, how much would it cost?



- 7) The ratio of boys to girls at the park was 4 to 7. If there were 24 boys, how many girls were there?



- 8) At a school fundraiser for every 6 boxes of chocolate sold you earn 9 points. If you were to sell 60 boxes, how many points would you have earned?

