2)

3)

earned?

Use the double numberline to solve the problems.

1) On her MP3 player for every 2 pop song Emily had she also had 9 country song. If she has 4 pop songs on her MP3 player, how many country songs does she have?

A store had a sale where you could get 10 bags of cashews for \$6. If you wanted to buy

In a video game for every 9 enemies defeat, you earned 5 points. If you defeated 18 enemies, how many points would you have

70 bags, how much would it cost?

pop country

Answers

enemies points

cashews

price

4) A recipe call for 7 teaspoons of seasoning for every 8 batches of chicken. If you have 48 batches of chicken, how many teaspoons of seasoning will you need?

chicken easoning

5) A movie theater put 6 cups of oil for every 5 batches of popcorn they made. After they had made 45 batches of popcorn, how much oil would they have used?

popcorn oil

A box of candy had 9 cherry pieces for every 10 lemon pieces. If the box had 40 lemon pieces, how many cherry pieces would there be?

lemon cherry

7) A builder could get 10 sheets of sheetrock for \$9. If he bought 100 sheets, how much money would he have spent?

heetrock price

The ratio of boys to girls at the park was 7 to 4. If there were 63 boys, how many girls were there?

boys girls

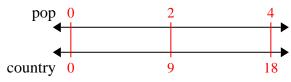
8)

enemies 0

points 0

Use the double numberline to solve the problems.

On her MP3 player for every 2 pop song Emily had she also had 9 country song. If she has 4 pop songs on her MP3 player, how many country songs does she have?



Name:

1. ____18

<u>Answers</u>

2. **42**

3. **10**

42

5. 54

6. **36**

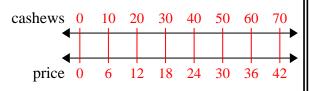
90

8. **36**

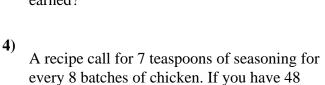
18

10

A store had a sale where you could get 10 bags of cashews for \$6. If you wanted to buy 70 bags, how much would it cost?

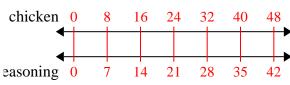


In a video game for every 9 enemies defeat, you earned 5 points. If you defeated 18 enemies, how many points would you have earned?

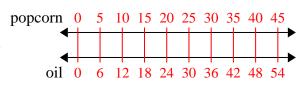


batches of chicken, how many teaspoons of

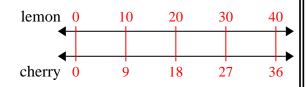
seasoning will you need?



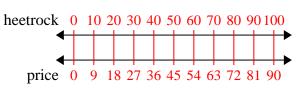
A movie theater put 6 cups of oil for every 5 batches of popcorn they made. After they had made 45 batches of popcorn, how much oil would they have used?



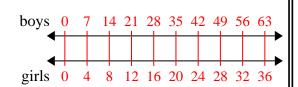
A box of candy had 9 cherry pieces for every 10 lemon pieces. If the box had 40 lemon pieces, how many cherry pieces would there be?



A builder could get 10 sheets of sheetrock for \$9. If he bought 100 sheets, how much money would he have spent?



The ratio of boys to girls at the park was 7 to 4. If there were 63 boys, how many girls were there?



8)