



Use the double numberline to solve the problems.

Answers

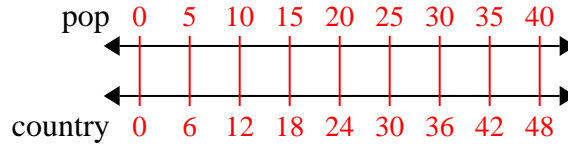
- 1) On her MP3 player for every 5 pop song Faye had she also had 6 country song. If she has 40 pop songs on her MP3 player, how many country songs does she have?
- pop  
country
- 2) For every 2 cans Jerry collected for recycling he earned 7 cents. After he collected 10 cans, how much money would he have earned?
- cans  
money
- 3) A movie theater put 3 cups of oil for every 7 batches of popcorn they made. After they had made 14 batches of popcorn, how much oil would they have used?
- popcorn  
oil
- 4) The ratio of boys to girls at the park was 6 to 7. If there were 24 boys, how many girls were there?
- boys  
girls
- 5) A recipe call for 10 teaspoons of seasoning for every 5 batches of chicken. If you have 50 batches of chicken, how many teaspoons of seasoning will you need?
- chicken  
seasoning
- 6) A builder could get 4 sheets of sheetrock for \$2. If he bought 12 sheets, how much money would he have spent?
- heetrock  
price
- 7) A box of candy had 7 cherry pieces for every 8 lemon pieces. If the box had 72 lemon pieces, how many cherry pieces would there be?
- lemon  
cherry
- 8) A store had a sale where you could get 9 bags of cashews for \$10. If you wanted to buy 27 bags, how much would it cost?
- cashews  
price
1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_  
7. \_\_\_\_\_  
8. \_\_\_\_\_



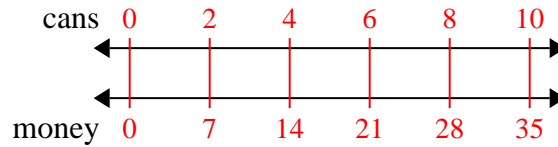
Use the double numberline to solve the problems.

**Answers**

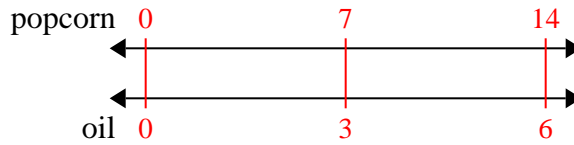
- 1) On her MP3 player for every 5 pop song Faye had she also had 6 country song. If she has 40 pop songs on her MP3 player, how many country songs does she have?

1. **48**

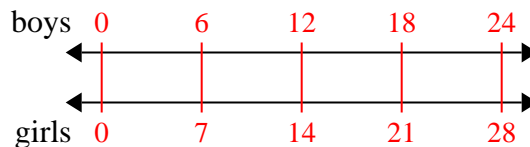
- 2) For every 2 cans Jerry collected for recycling he earned 7 cents. After he collected 10 cans, how much money would he have earned?

2. **35**

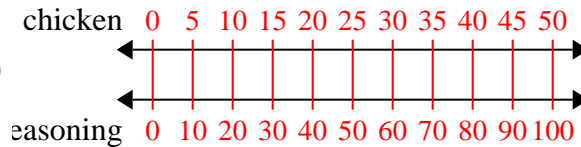
- 3) A movie theater put 3 cups of oil for every 7 batches of popcorn they made. After they had made 14 batches of popcorn, how much oil would they have used?

3. **6**

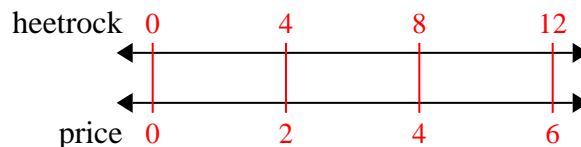
- 4) The ratio of boys to girls at the park was 6 to 7. If there were 24 boys, how many girls were there?

4. **28**

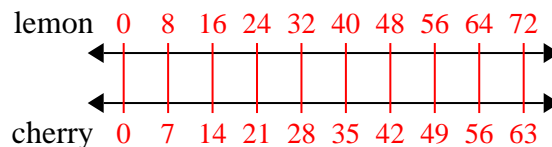
- 5) A recipe call for 10 teaspoons of seasoning for every 5 batches of chicken. If you have 50 batches of chicken, how many teaspoons of seasoning will you need?

5. **100**

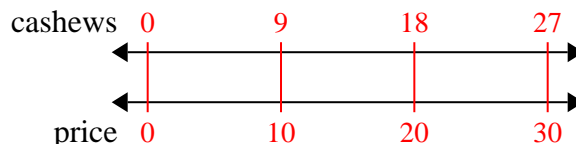
- 6) A builder could get 4 sheets of sheetrock for \$2. If he bought 12 sheets, how much money would he have spent?

6. **6**

- 7) A box of candy had 7 cherry pieces for every 8 lemon pieces. If the box had 72 lemon pieces, how many cherry pieces would there be?

7. **63**

- 8) A store had a sale where you could get 9 bags of cashews for \$10. If you wanted to buy 27 bags, how much would it cost?

8. **30**