



Use the double numberline to solve the problems.

Answers

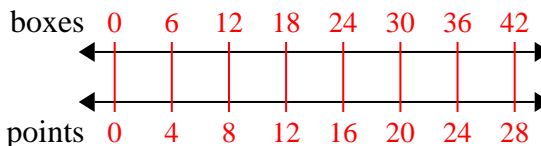
- 1) At a school fundraiser for every 6 boxes of chocolate sold you earn 4 points. If you were to sell 42 boxes, how many points would you have earned?
- boxes  
points
- 2) For every 9 cans George collected for recycling he earned 2 cents. After he collected 18 cans, how much money would he have earned?
- cans  
money
- 3) A store had a sale where you could get 2 bags of cashews for \$3. If you wanted to buy 8 bags, how much would it cost?
- cashews  
price
- 4) A movie theater put 4 cups of oil for every 8 batches of popcorn they made. After they had made 40 batches of popcorn, how much oil would they have used?
- popcorn  
oil
- 5) In a video game for every 8 enemies defeat, you earned 9 points. If you defeated 56 enemies, how many points would you have earned?
- enemies  
points
- 6) The ratio of boys to girls at the park was 6 to 2. If there were 60 boys, how many girls were there?
- boys  
girls
- 7) A box of candy had 2 cherry pieces for every 6 lemon pieces. If the box had 36 lemon pieces, how many cherry pieces would there be?
- lemon  
cherry
- 8) A builder could get 2 sheets of sheetrock for \$9. If he bought 20 sheets, how much money would he have spent?
- heetrock  
price
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



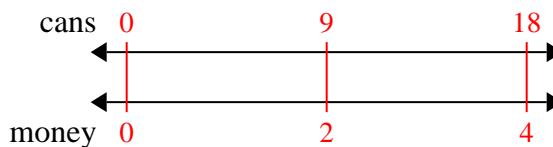
Use the double numberline to solve the problems.

Answers

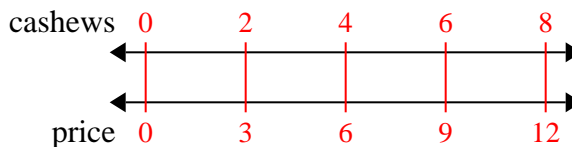
- 1) At a school fundraiser for every 6 boxes of chocolate sold you earn 4 points. If you were to sell 42 boxes, how many points would you have earned?

1. 28

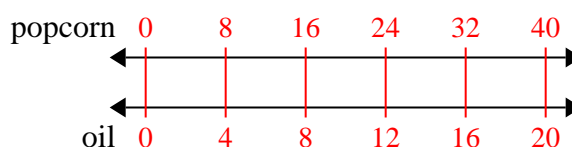
- 2) For every 9 cans George collected for recycling he earned 2 cents. After he collected 18 cans, how much money would he have earned?

3. 12

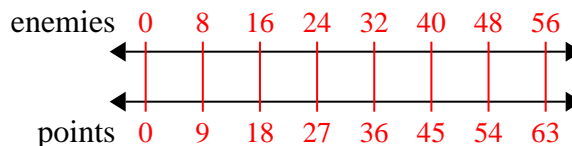
- 3) A store had a sale where you could get 2 bags of cashews for \$3. If you wanted to buy 8 bags, how much would it cost?

4. 20

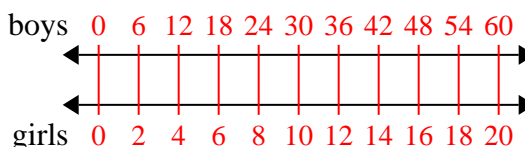
- 4) A movie theater put 4 cups of oil for every 8 batches of popcorn they made. After they had made 40 batches of popcorn, how much oil would they have used?

5. 63

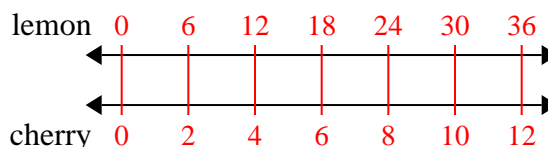
- 5) In a video game for every 8 enemies defeat, you earned 9 points. If you defeated 56 enemies, how many points would you have earned?

6. 20

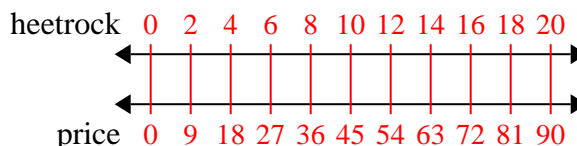
- 6) The ratio of boys to girls at the park was 6 to 2. If there were 60 boys, how many girls were there?

7. 12

- 7) A box of candy had 2 cherry pieces for every 6 lemon pieces. If the box had 36 lemon pieces, how many cherry pieces would there be?

8. 90

- 8) A builder could get 2 sheets of sheetrock for \$9. If he bought 20 sheets, how much money would he have spent?





Use the double numberline to solve the problems.

Answers

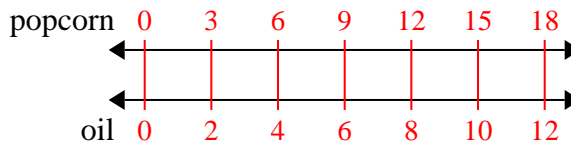
- 1) A movie theater put 2 cups of oil for every 3 popcorn batches of popcorn they made. After they had made 18 batches of popcorn, how much oil would they have used?
- popcorn  
←————→  
oil  
←————→
- 2) A builder could get 8 sheets of sheetrock for \$4. If he bought 40 sheets, how much money would he have spent?
- heetrock  
←————→  
price  
←————→
- 3) A store had a sale where you could get 8 bags of cashews for \$4. If you wanted to buy 64 bags, how much would it cost?
- cashews  
←————→  
price  
←————→
- 4) The ratio of boys to girls at the park was 4 to 8. If there were 36 boys, how many girls were there?
- boys  
←————→  
girls  
←————→
- 5) A recipe call for 10 teaspoons of seasoning for every 6 batches of chicken. If you have 12 batches of chicken, how many teaspoons of seasoning will you need?
- chicken  
←————→  
seasoning  
←————→
- 6) A sloppy joe restaurant gave 10 napkins for every 6 items ordered. If someone bought 24 items, how many napkins should they get?
- item  
←————→  
napkins  
←————→
- 7) At a school fundraiser for every 6 boxes of chocolate sold you earn 8 points. If you were to sell 12 boxes, how many points would you have earned?
- boxes  
←————→  
points  
←————→
- 8) A box of candy had 4 cherry pieces for every 10 lemon pieces. If the box had 20 lemon pieces, how many cherry pieces would there be?
- lemon  
←————→  
cherry  
←————→
1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_  
7. \_\_\_\_\_  
8. \_\_\_\_\_



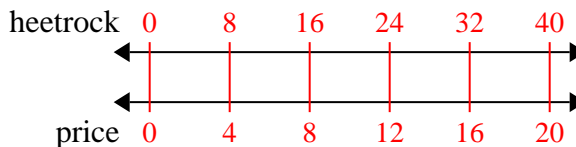
Use the double numberline to solve the problems.

Answers

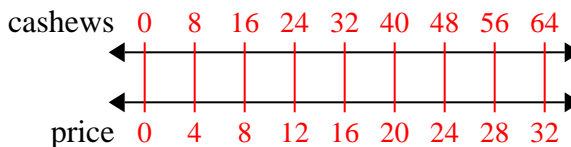
- 1) A movie theater put 2 cups of oil for every 3 batches of popcorn they made. After they had made 18 batches of popcorn, how much oil would they have used?

1. 12

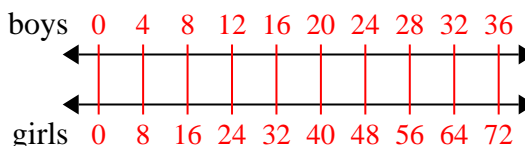
- 2) A builder could get 8 sheets of sheetrock for \$4. If he bought 40 sheets, how much money would he have spent?

2. 203. 324. 72

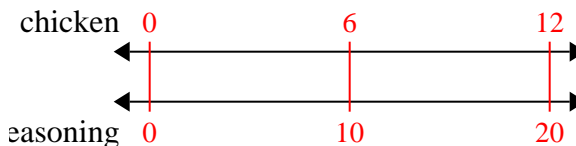
- 3) A store had a sale where you could get 8 bags of cashews for \$4. If you wanted to buy 64 bags, how much would it cost?

5. 206. 407. 16

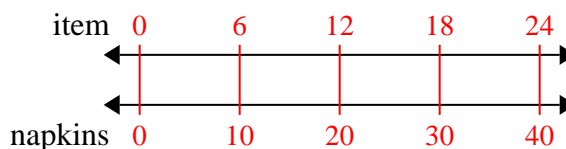
- 4) The ratio of boys to girls at the park was 4 to 8. If there were 36 boys, how many girls were there?

8. 8

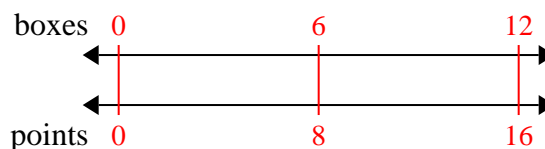
- 5) A recipe call for 10 teaspoons of seasoning for every 6 batches of chicken. If you have 12 batches of chicken, how many teaspoons of seasoning will you need?



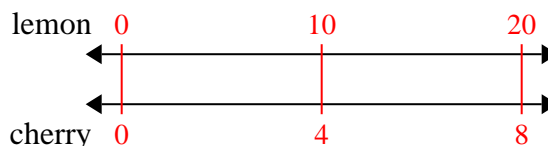
- 6) A sloppy joe restaurant gave 10 napkins for every 6 items ordered. If someone bought 24 items, how many napkins should they get?



- 7) At a school fundraiser for every 6 boxes of chocolate sold you earn 8 points. If you were to sell 12 boxes, how many points would you have earned?



- 8) A box of candy had 4 cherry pieces for every 10 lemon pieces. If the box had 20 lemon pieces, how many cherry pieces would there be?





Use the double numberline to solve the problems.

Answers

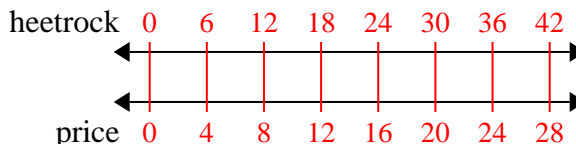
- 1) A builder could get 6 sheets of sheetrock for \$4. If he bought 42 sheets, how much money would he have spent?
- heetrock ←————→
- price ←————→
- 2) A sloppy joe restaurant gave 3 napkins for every 6 items ordered. If someone bought 42 items, how many napkins should they get?
- item ←————→
- napkins ←————→
- 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 ←————→
- seasoning ←————→
- 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. \_\_\_\_\_



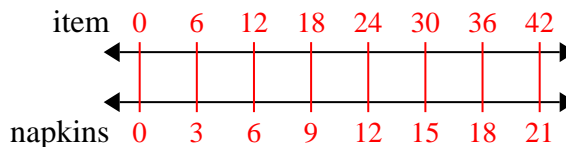
Use the double numberline to solve the problems.

Answers

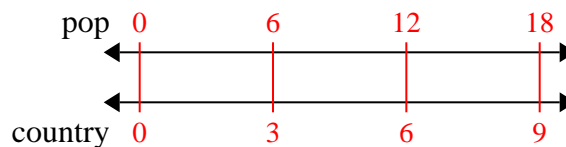
- 1) A builder could get 6 sheets of sheetrock for \$4. If he bought 42 sheets, how much money would he have spent?

1. 28

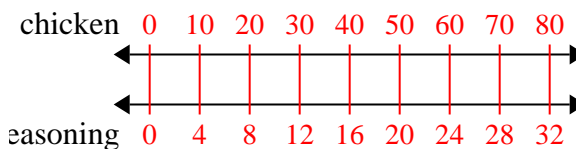
- 2) A sloppy joe restaurant gave 3 napkins for every 6 items ordered. If someone bought 42 items, how many napkins should they get?

2. 21

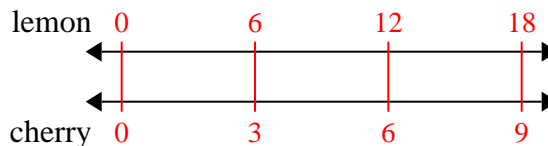
- 3) On her MP3 player for every 6 pop song Janet had she also had 3 country song. If she has 18 pop songs on her MP3 player, how many country songs does she have?

3. 94. 325. 9

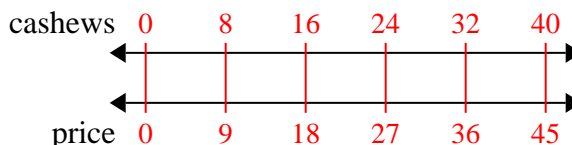
- 4) A recipe call for 4 teaspoons of seasoning for every 10 batches of chicken. If you have 80 batches of chicken, how many teaspoons of seasoning will you need?

6. 457. 42

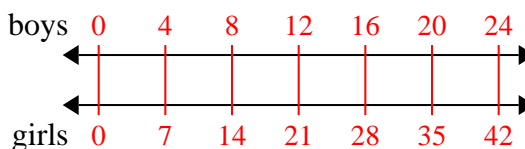
- 5) A box of candy had 3 cherry pieces for every 6 lemon pieces. If the box had 18 lemon pieces, how many cherry pieces would there be?

8. 90

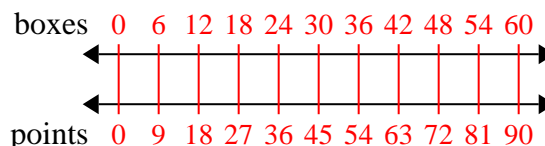
- 6) A store had a sale where you could get 8 bags of cashews for \$9. If you wanted to buy 40 bags, how much would it cost?



- 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?





Use the double numberline to solve the problems.

Answers

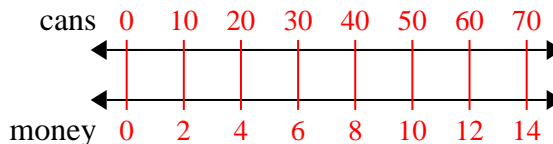
- |    |  |   |                                  |
|----|--|---|----------------------------------|
| 1) | For every 10 cans Kaleb collected for recycling he earned 2 cents. After he collected 70 cans, how much money would he have earned?                          | cans<br>←————→<br>money<br>←————→       | 1. _____<br>2. _____             |
| 2) | The ratio of boys to girls at the park was 6 to 4. If there were 30 boys, how many girls were there?   | boys<br>←————→<br>girls<br>←————→       | 3. _____<br>4. _____<br>5. _____ |
| 3) | In a video game for every 7 enemies defeat, you earned 2 points. If you defeated 56 enemies, how many points would you have earned?                          | enemies<br>←————→<br>points<br>←————→   | 6. _____<br>7. _____             |
| 4) | A box of candy had 8 cherry pieces for every 10 lemon pieces. If the box had 20 lemon pieces, how many cherry pieces would there be?                         | lemon<br>←————→<br>cherry<br>←————→     | 8. _____                         |
| 5) | A builder could get 7 sheets of sheetrock for \$5. If he bought 42 sheets, how much money would he have spent?   | heetrock<br>←————→<br>price<br>←————→   |                                  |
| 6) | A recipe call for 8 teaspoons of seasoning for every 3 batches of chicken. If you have 15 batches of chicken, how many teaspoons of seasoning will you need? | chicken<br>←————→<br>easoning<br>←————→ |                                  |
| 7) | A movie theater put 5 cups of oil for every 6 batches of popcorn they made. After they had made 12 batches of popcorn, how much oil would they have used?    | popcorn<br>←————→<br>oil<br>←————→      |                                  |
| 8) | A sloppy joe restaurant gave 5 napkins for every 7 items ordered. If someone bought 70 items, how many napkins should they get?                              | item<br>←————→<br>napkins<br>←————→     |                                  |



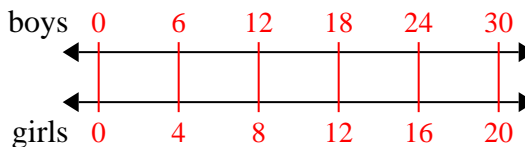
Use the double numberline to solve the problems.

Answers

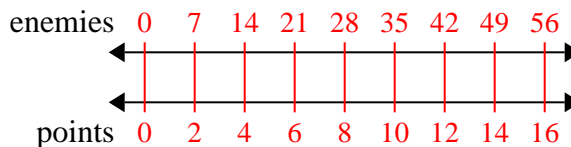
- 1) For every 10 cans Kaleb collected for recycling he earned 2 cents. After he collected 70 cans, how much money would he have earned?

1. 14

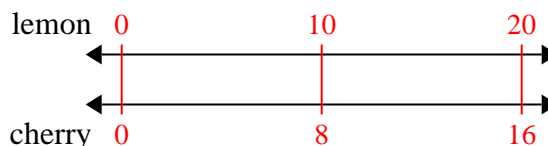
- 2) The ratio of boys to girls at the park was 6 to 4. If there were 30 boys, how many girls were there?

3. 16

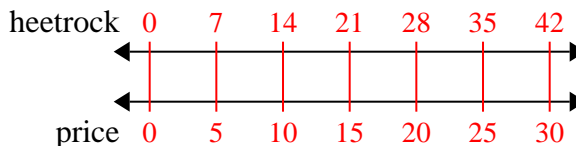
- 3) In a video game for every 7 enemies defeat, you earned 2 points. If you defeated 56 enemies, how many points would you have earned?

4. 16

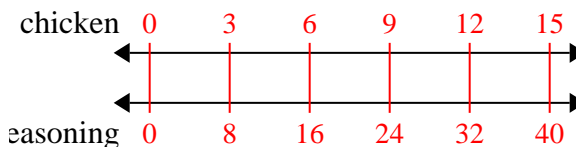
- 4) A box of candy had 8 cherry pieces for every 10 lemon pieces. If the box had 20 lemon pieces, how many cherry pieces would there be?

5. 30

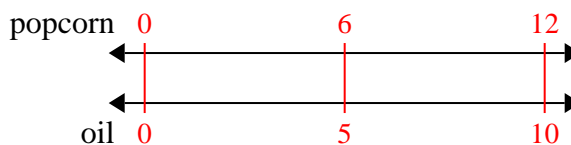
- 5) A builder could get 7 sheets of sheetrock for \$5. If he bought 42 sheets, how much money would he have spent?

6. 40

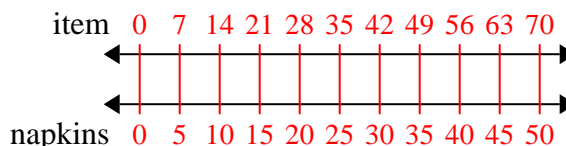
- 6) A recipe call for 8 teaspoons of seasoning for every 3 batches of chicken. If you have 15 batches of chicken, how many teaspoons of seasoning will you need?

7. 10

- 7) A movie theater put 5 cups of oil for every 6 batches of popcorn they made. After they had made 12 batches of popcorn, how much oil would they have used?

8. 50

- 8) A sloppy joe restaurant gave 5 napkins for every 7 items ordered. If someone bought 70 items, how many napkins should they get?







Use the double numberline to solve the problems.

Answers

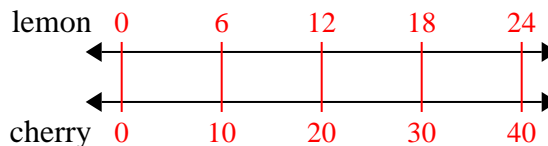
- 1) A box of candy had 10 cherry pieces for every 6 lemon pieces. If the box had 24 lemon pieces, how many cherry pieces would there be?
- lemon  $\longleftrightarrow$
- cherry  $\longleftrightarrow$
- 2) At a school fundraiser for every 3 boxes of chocolate sold you earn 8 points. If you were to sell 21 boxes, how many points would you have earned?
- boxes  $\longleftrightarrow$
- points  $\longleftrightarrow$
- 3) For every 5 cans George collected for recycling he earned 4 cents. After he collected 30 cans, how much money would he have earned?
- cans  $\longleftrightarrow$
- money  $\longleftrightarrow$
- 4) A sloppy joe restaurant gave 5 napkins for every 6 items ordered. If someone bought 12 items, how many napkins should they get?
- item  $\longleftrightarrow$
- napkins  $\longleftrightarrow$
- 5) A recipe call for 4 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  $\longleftrightarrow$
- seasoning  $\longleftrightarrow$
- 6) In a video game for every 3 enemies defeat, you earned 5 points. If you defeated 6 enemies, how many points would you have earned?
- enemies  $\longleftrightarrow$
- points  $\longleftrightarrow$
- 7) A store had a sale where you could get 9 bags of cashews for \$6. If you wanted to buy 18 bags, how much would it cost?
- cashews  $\longleftrightarrow$
- price  $\longleftrightarrow$
- 8) The ratio of boys to girls at the park was 4 to 9. If there were 28 boys, how many girls were there?
- boys  $\longleftrightarrow$
- girls  $\longleftrightarrow$
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



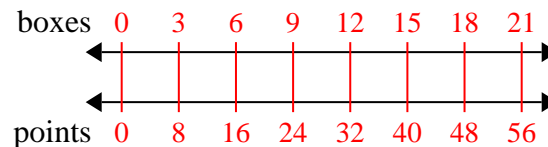
Use the double numberline to solve the problems.

Answers

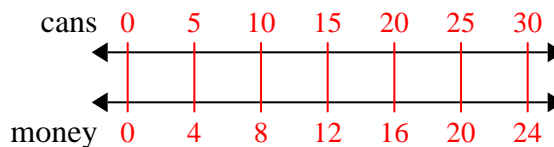
- 1) A box of candy had 10 cherry pieces for every 6 lemon pieces. If the box had 24 lemon pieces, how many cherry pieces would there be?

1. 40

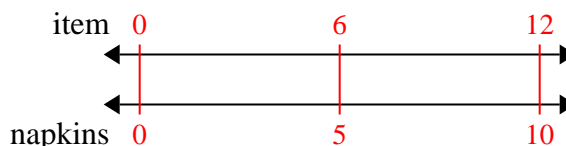
- 2) At a school fundraiser for every 3 boxes of chocolate sold you earn 8 points. If you were to sell 21 boxes, how many points would you have earned?

2. 56

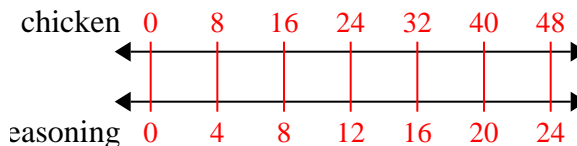
- 3) For every 5 cans George collected for recycling he earned 4 cents. After he collected 30 cans, how much money would he have earned?

3. 244. 105. 246. 107. 12

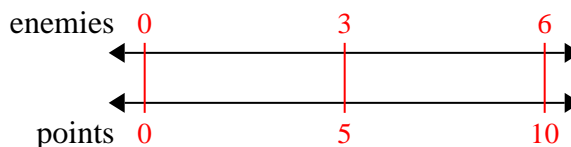
- 4) A sloppy joe restaurant gave 5 napkins for every 6 items ordered. If someone bought 12 items, how many napkins should they get?

8. 63

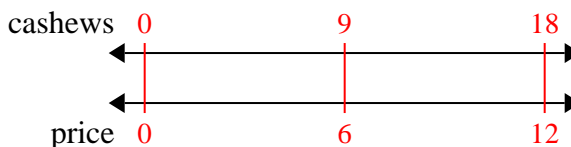
- 5) A recipe call for 4 teaspoons of seasoning for every 8 batches of chicken. If you have 48 batches of chicken, how many teaspoons of seasoning will you need?



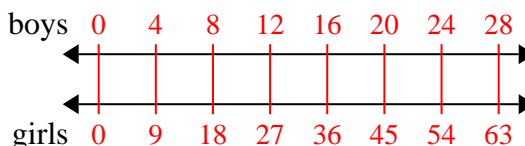
- 6) In a video game for every 3 enemies defeat, you earned 5 points. If you defeated 6 enemies, how many points would you have earned?



- 7) A store had a sale where you could get 9 bags of cashews for \$6. If you wanted to buy 18 bags, how much would it cost?



- 8) The ratio of boys to girls at the park was 4 to 9. If there were 28 boys, how many girls were there?





Use the double numberline to solve the problems.

Answers

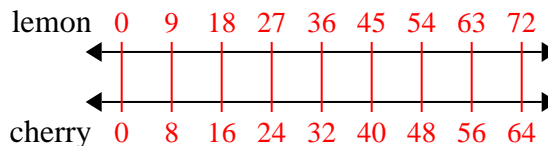
- 1) A box of candy had 8 cherry pieces for every 9 lemon pieces. If the box had 72 lemon pieces, how many cherry pieces would there be?
- lemon  $\longleftrightarrow$
- cherry  $\longleftrightarrow$
- 2) A builder could get 9 sheets of sheetrock for \$5. If he bought 90 sheets, how much money would he have spent?
- heetrock  $\longleftrightarrow$
- price  $\longleftrightarrow$
- 3) A recipe call for 8 teaspoons of seasoning for every 5 batches of chicken. If you have 10 batches of chicken, how many teaspoons of seasoning will you need?
- chicken  $\longleftrightarrow$
- seasoning  $\longleftrightarrow$
- 4) For every 7 cans George collected for recycling he earned 9 cents. After he collected 14 cans, how much money would he have earned?
- cans  $\longleftrightarrow$
- money  $\longleftrightarrow$
- 5) In a video game for every 3 enemies defeat, you earned 6 points. If you defeated 24 enemies, how many points would you have earned?
- enemies  $\longleftrightarrow$
- points  $\longleftrightarrow$
- 6) The ratio of boys to girls at the park was 9 to 5. If there were 18 boys, how many girls were there?
- boys  $\longleftrightarrow$
- girls  $\longleftrightarrow$
- 7) On her MP3 player for every 7 pop song Katie had she also had 8 country song. If she has 49 pop songs on her MP3 player, how many country songs does she have?
- pop  $\longleftrightarrow$
- country  $\longleftrightarrow$
- 8) A sloppy joe restaurant gave 8 napkins for every 9 items ordered. If someone bought 90 items, how many napkins should they get?
- item  $\longleftrightarrow$
- napkins  $\longleftrightarrow$
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



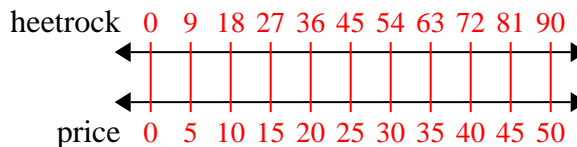
Use the double numberline to solve the problems.

Answers

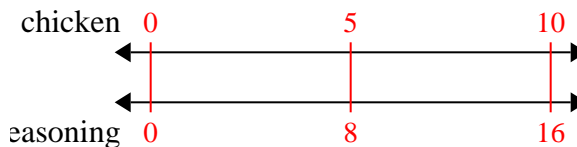
- 1) A box of candy had 8 cherry pieces for every 9 lemon pieces. If the box had 72 lemon pieces, how many cherry pieces would there be?

1. 64

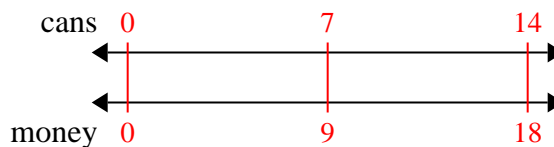
- 2) A builder could get 9 sheets of sheetrock for \$5. If he bought 90 sheets, how much money would he have spent?

3. 164. 185. 48

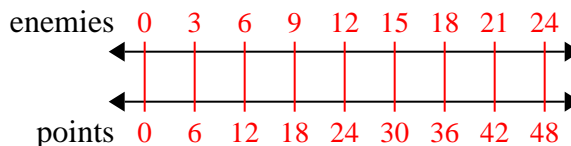
- 3) A recipe call for 8 teaspoons of seasoning for every 5 batches of chicken. If you have 10 batches of chicken, how many teaspoons of seasoning will you need?

6. 107. 56

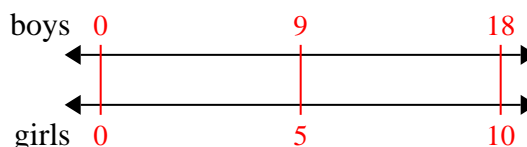
- 4) For every 7 cans George collected for recycling he earned 9 cents. After he collected 14 cans, how much money would he have earned?

8. 80

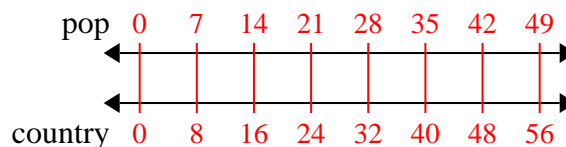
- 5) In a video game for every 3 enemies defeat, you earned 6 points. If you defeated 24 enemies, how many points would you have earned?



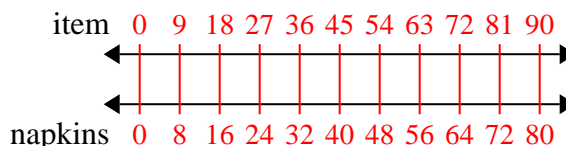
- 6) The ratio of boys to girls at the park was 9 to 5. If there were 18 boys, how many girls were there?



- 7) On her MP3 player for every 7 pop song Katie had she also had 8 country song. If she has 49 pop songs on her MP3 player, how many country songs does she have?



- 8) A sloppy joe restaurant gave 8 napkins for every 9 items ordered. If someone bought 90 items, how many napkins should they get?





Use the double numberline to solve the problems.

Answers

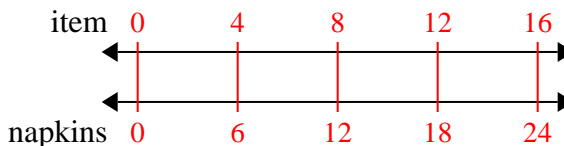
- 1) A sloppy joe restaurant gave 6 napkins for every 4 items ordered. If someone bought 16 items, how many napkins should they get?
- item  
←————→  
napkins ←————→
- 2) For every 9 cans Ned collected for recycling he earned 4 cents. After he collected 72 cans, how much money would he have earned?
- cans  
←————→  
money ←————→
- 3) At a school fundraiser for every 6 boxes of chocolate sold you earn 10 points. If you were to sell 12 boxes, how many points would you have earned?
- boxes  
←————→  
points ←————→
- 4) A store had a sale where you could get 7 bags of cashews for \$8. If you wanted to buy 56 bags, how much would it cost?
- cashews  
←————→  
price ←————→
- 5) A recipe call for 4 teaspoons of seasoning for every 3 batches of chicken. If you have 6 batches of chicken, how many teaspoons of seasoning will you need?
- chicken  
←————→  
seasoning ←————→
- 6) In a video game for every 5 enemies defeat, you earned 4 points. If you defeated 50 enemies, how many points would you have earned?
- enemies  
←————→  
points ←————→
- 7) A movie theater put 7 cups of oil for every 10 batches of popcorn they made. After they had made 70 batches of popcorn, how much oil would they have used?
- popcorn  
←————→  
oil ←————→
- 8) A builder could get 3 sheets of sheetrock for \$2. If he bought 27 sheets, how much money would he have spent?
- heetrock  
←————→  
price ←————→
1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_  
7. \_\_\_\_\_  
8. \_\_\_\_\_



Use the double numberline to solve the problems.

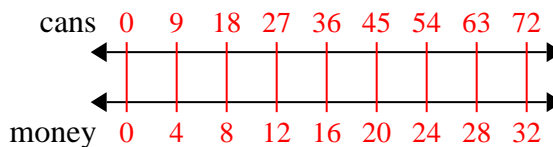
Answers

1) A sloppy joe restaurant gave 6 napkins for every 4 items ordered. If someone bought 16 items, how many napkins should they get?



1. 24

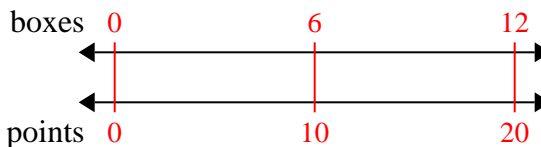
2) For every 9 cans Ned collected for recycling he earned 4 cents. After he collected 72 cans, how much money would he have earned?



2. 32

3. 20

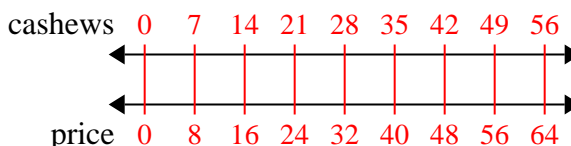
3) At a school fundraiser for every 6 boxes of chocolate sold you earn 10 points. If you were to sell 12 boxes, how many points would you have earned?



4. 64

5. 8

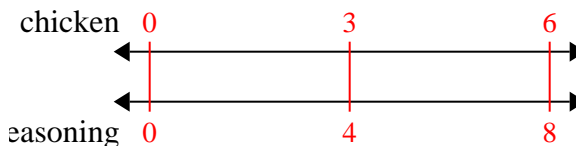
4) A store had a sale where you could get 7 bags of cashews for \$8. If you wanted to buy 56 bags, how much would it cost?



6. 40

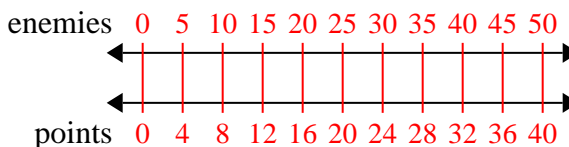
7. 49

5) A recipe call for 4 teaspoons of seasoning for every 3 batches of chicken. If you have 6 batches of chicken, how many teaspoons of seasoning will you need?

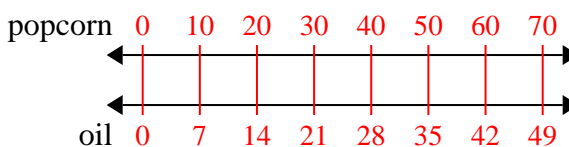


8. 18

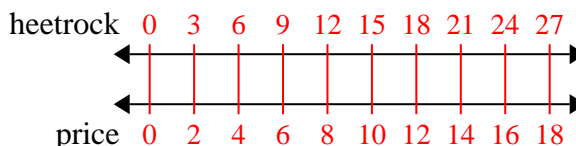
6) In a video game for every 5 enemies defeat, you earned 4 points. If you defeated 50 enemies, how many points would you have earned?



7) A movie theater put 7 cups of oil for every 10 batches of popcorn they made. After they had made 70 batches of popcorn, how much oil would they have used?



8) A builder could get 3 sheets of sheetrock for \$2. If he bought 27 sheets, how much money would he have spent?





Use the double numberline to solve the problems.

Answers

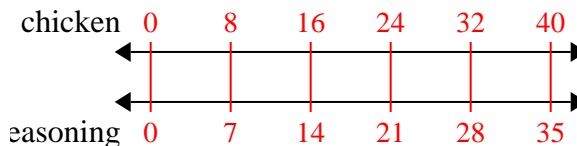
- 1) A recipe call for 7 teaspoons of seasoning for every 8 batches of chicken. If you have 40 batches of chicken, how many teaspoons of seasoning will you need?
- chicken ←————→
- seasoning ←————→
- 2) In a video game for every 6 enemies defeat, you earned 8 points. If you defeated 24 enemies, how many points would you have earned?
- enemies ←————→
- points ←————→
- 3) A store had a sale where you could get 8 bags of cashews for \$3. If you wanted to buy 56 bags, how much would it cost?
- cashews ←————→
- price ←————→
- 4) A sloppy joe restaurant gave 3 napkins for every 10 items ordered. If someone bought 50 items, how many napkins should they get?
- item ←————→
- napkins ←————→
- 5) For every 4 cans Mike collected for recycling he earned 5 cents. After he collected 16 cans, how much money would he have earned?
- cans ←————→
- money ←————→
- 6) A builder could get 9 sheets of sheetrock for \$8. If he bought 81 sheets, how much money would he have spent?
- heetrock ←————→
- price ←————→
- 7) A box of candy had 8 cherry pieces for every 9 lemon pieces. If the box had 90 lemon pieces, how many cherry pieces would there be?
- lemon ←————→
- cherry ←————→
- 8) On her MP3 player for every 10 pop song Lana had she also had 2 country song. If she has 80 pop songs on her MP3 player, how many country songs does she have?
- pop ←————→
- country ←————→
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



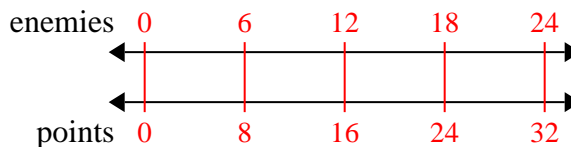
Use the double numberline to solve the problems.

Answers

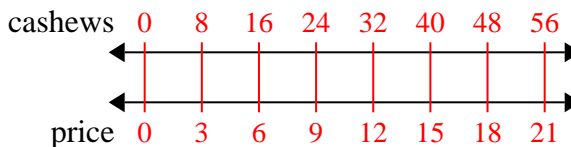
- 1) A recipe call for 7 teaspoons of seasoning for every 8 batches of chicken. If you have 40 batches of chicken, how many teaspoons of seasoning will you need?

1. 35

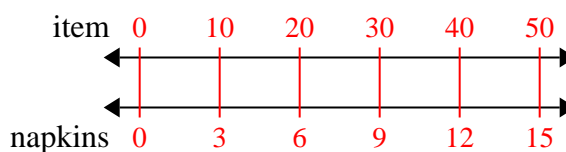
- 2) In a video game for every 6 enemies defeat, you earned 8 points. If you defeated 24 enemies, how many points would you have earned?

3. 21

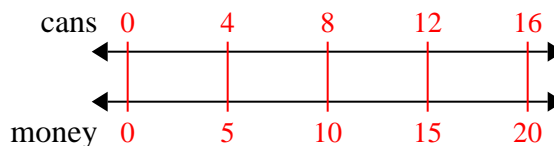
- 3) A store had a sale where you could get 8 bags of cashews for \$3. If you wanted to buy 56 bags, how much would it cost?

4. 15

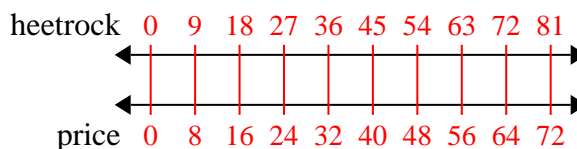
- 4) A sloppy joe restaurant gave 3 napkins for every 10 items ordered. If someone bought 50 items, how many napkins should they get?

5. 20

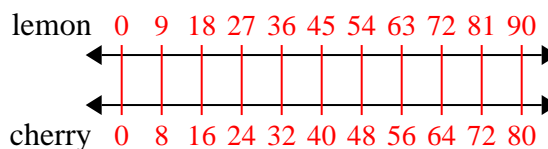
- 5) For every 4 cans Mike collected for recycling he earned 5 cents. After he collected 16 cans, how much money would he have earned?

6. 72

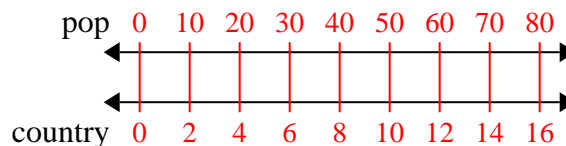
- 6) A builder could get 9 sheets of sheetrock for \$8. If he bought 81 sheets, how much money would he have spent?

7. 80

- 7) A box of candy had 8 cherry pieces for every 9 lemon pieces. If the box had 90 lemon pieces, how many cherry pieces would there be?

8. 16

- 8) On her MP3 player for every 10 pop song Lana had she also had 2 country song. If she has 80 pop songs on her MP3 player, how many country songs does she have?







Use the double numberline to solve the problems.

Answers

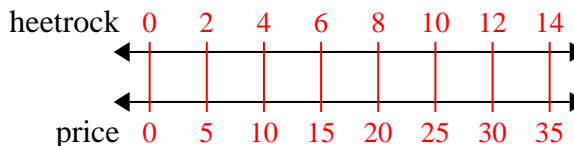
- 1) A builder could get 2 sheets of sheetrock for \$5. If he bought 14 sheets, how much money would he have spent?
- heetrock ←————→
- price ←————→
- 2) A movie theater put 9 cups of oil for every 4 batches of popcorn they made. After they had made 36 batches of popcorn, how much oil would they have used?
- popcorn ←————→
- oil ←————→
- 3) On her MP3 player for every 2 pop song Katie had she also had 3 country song. If she has 14 pop songs on her MP3 player, how many country songs does she have?
- pop ←————→
- country ←————→
- 4) A sloppy joe restaurant gave 3 napkins for every 7 items ordered. If someone bought 63 items, how many napkins should they get?
- item ←————→
- napkins ←————→
- 5) In a video game for every 2 enemies defeat, you earned 3 points. If you defeated 8 enemies, how many points would you have earned?
- enemies ←————→
- points ←————→
- 6) A box of candy had 9 cherry pieces for every 6 lemon pieces. If the box had 60 lemon pieces, how many cherry pieces would there be?
- lemon ←————→
- cherry ←————→
- 7) A recipe call for 9 teaspoons of seasoning for every 5 batches of chicken. If you have 45 batches of chicken, how many teaspoons of seasoning will you need?
- chicken ←————→
- seasoning ←————→
- 8) For every 2 cans Cody collected for recycling he earned 5 cents. After he collected 20 cans, how much money would he have earned?
- cans ←————→
- money ←————→
1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_



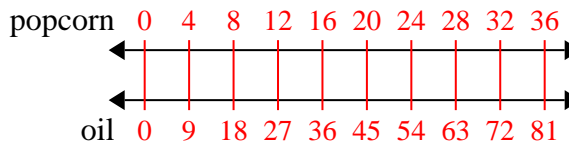
Use the double numberline to solve the problems.

Answers

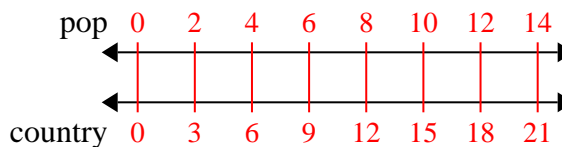
- 1) A builder could get 2 sheets of sheetrock for \$5. If he bought 14 sheets, how much money would he have spent?

1. 35

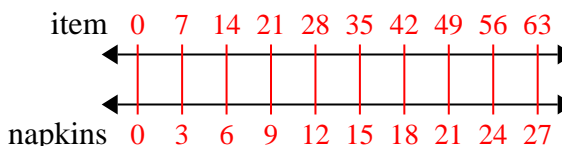
- 2) A movie theater put 9 cups of oil for every 4 batches of popcorn they made. After they had made 36 batches of popcorn, how much oil would they have used?

2. 81

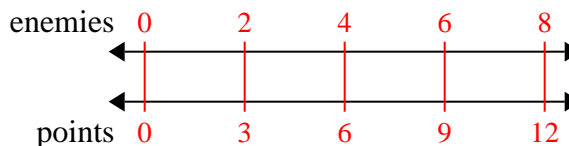
- 3) On her MP3 player for every 2 pop song Katie had she also had 3 country song. If she has 14 pop songs on her MP3 player, how many country songs does she have?

3. 21

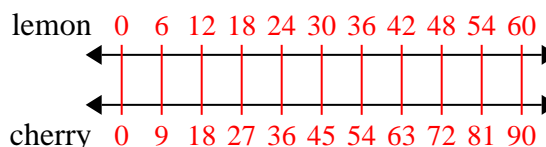
- 4) A sloppy joe restaurant gave 3 napkins for every 7 items ordered. If someone bought 63 items, how many napkins should they get?

4. 27

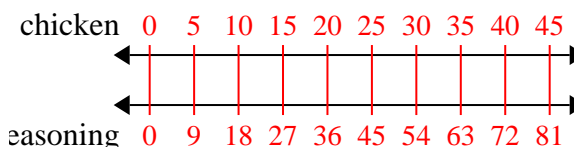
- 5) In a video game for every 2 enemies defeat, you earned 3 points. If you defeated 8 enemies, how many points would you have earned?

5. 12

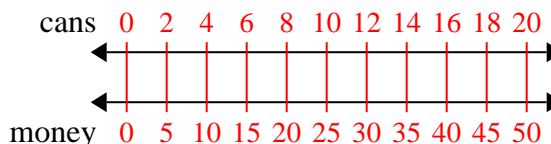
- 6) A box of candy had 9 cherry pieces for every 6 lemon pieces. If the box had 60 lemon pieces, how many cherry pieces would there be?

6. 90

- 7) A recipe call for 9 teaspoons of seasoning for every 5 batches of chicken. If you have 45 batches of chicken, how many teaspoons of seasoning will you need?

7. 81

- 8) For every 2 cans Cody collected for recycling he earned 5 cents. After he collected 20 cans, how much money would he have earned?

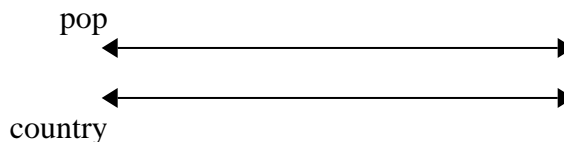
8. 50



Use the double numberline to solve the problems.

Answers

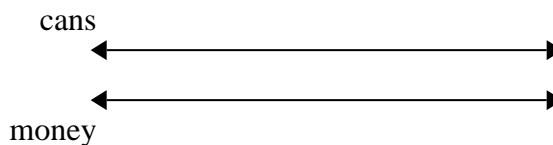
1) On her MP3 player for every 5 pop song Faye had she also had 6 country song. If she has 40 pop songs on her MP3 player, how many country songs does she have?



1. \_\_\_\_\_

2. \_\_\_\_\_

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?

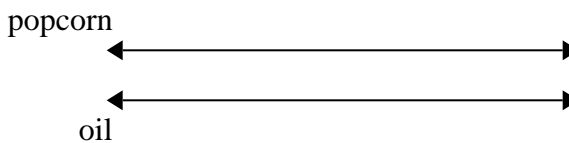


3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

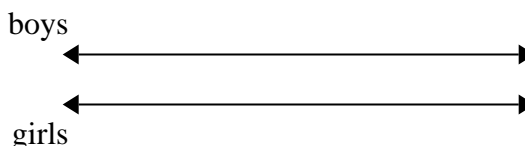
3) A movie theater put 3 cups of oil for every 7 batches of popcorn they made. After they had made 14 batches of popcorn, how much oil would they have used?



6. \_\_\_\_\_

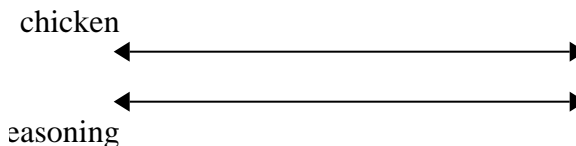
7. \_\_\_\_\_

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

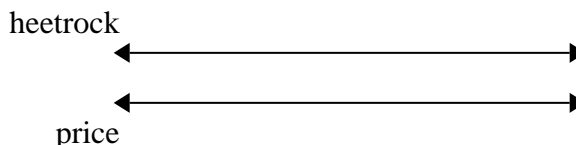


8. \_\_\_\_\_

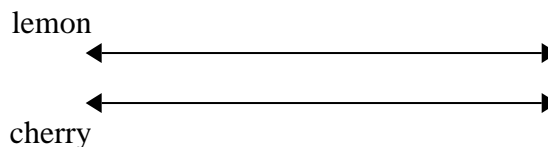
5) A recipe call for 10 teaspoons of seasoning for every 5 batches of chicken. If you have 50 batches of chicken, how many teaspoons of seasoning will you need?



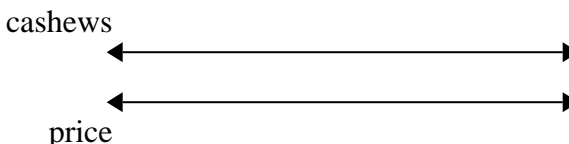
6) A builder could get 4 sheets of sheetrock for \$2. If he bought 12 sheets, how much money would he have spent?



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?



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?

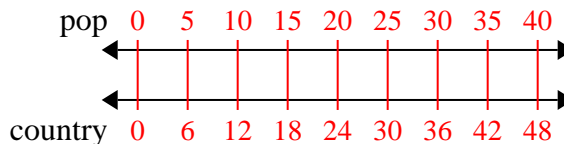




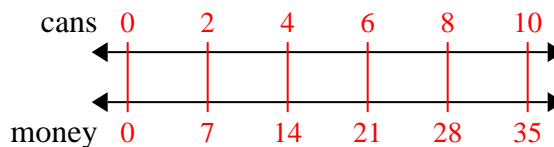
Use the double numberline to solve the problems.

Answers

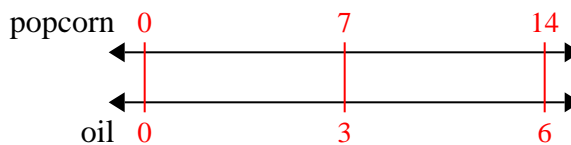
- 1) On her MP3 player for every 5 pop song Faye had she also had 6 country song. If she has 40 pop songs on her MP3 player, how many country songs does she have?

1. 48

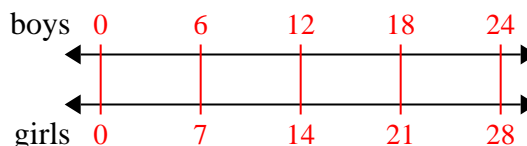
- 2) For every 2 cans Jerry collected for recycling he earned 7 cents. After he collected 10 cans, how much money would he have earned?

2. 35

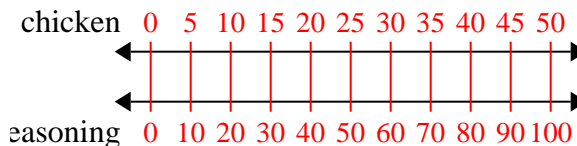
- 3) A movie theater put 3 cups of oil for every 7 batches of popcorn they made. After they had made 14 batches of popcorn, how much oil would they have used?

3. 6

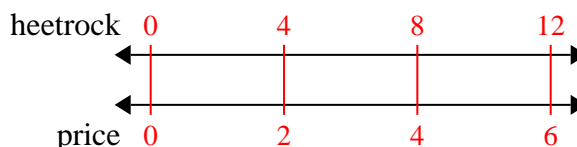
- 4) The ratio of boys to girls at the park was 6 to 7. If there were 24 boys, how many girls were there?

4. 28

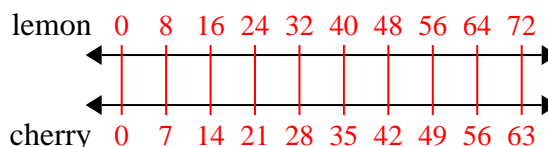
- 5) A recipe call for 10 teaspoons of seasoning for every 5 batches of chicken. If you have 50 batches of chicken, how many teaspoons of seasoning will you need?

5. 100

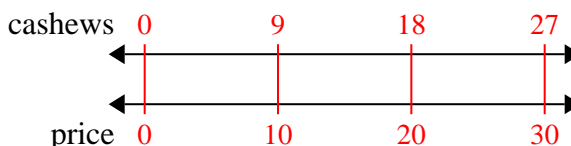
- 6) A builder could get 4 sheets of sheetrock for \$2. If he bought 12 sheets, how much money would he have spent?

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