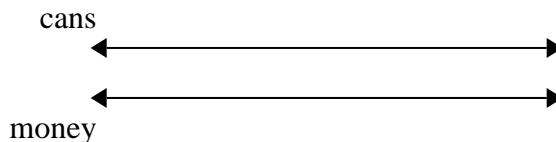




Use the double numberline to solve the problems.

Answers

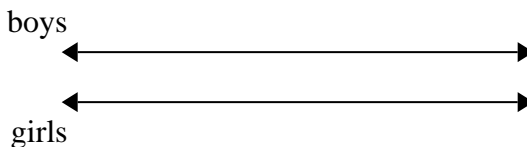
1) For every 10 cans Kaleb collected for recycling he earned 2 cents. After he collected 70 cans, how much money would he have earned?



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

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

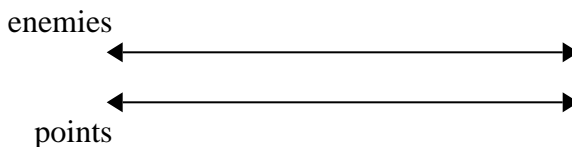
2) The ratio of boys to girls at the park was 6 to 4. If there were 30 boys, how many girls were there?



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

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

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?

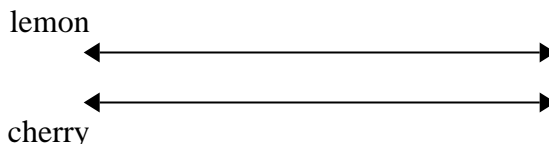


5. \_\_\_\_\_

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

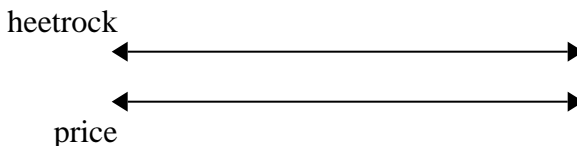
7. \_\_\_\_\_

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?

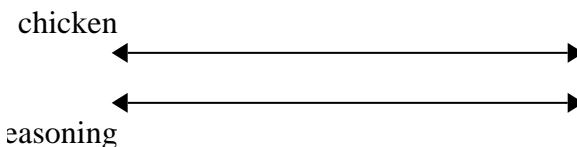


8. \_\_\_\_\_

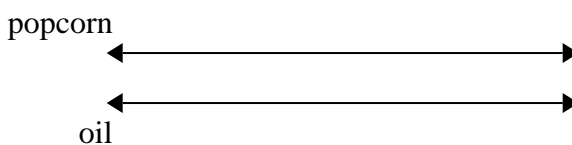
5) A builder could get 7 sheets of sheetrock for \$5. If he bought 42 sheets, how much money would he have spent?



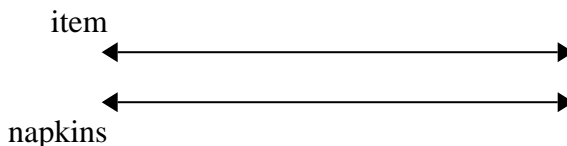
6) A recipe call for 8 teaspoons of seasoning for every 3 batches of chicken. If you have 15 batches of chicken, how many teaspoons of seasoning will you need?



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

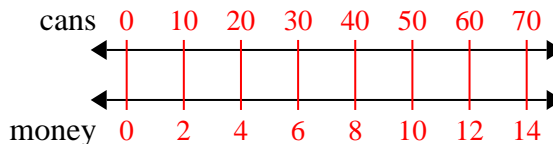




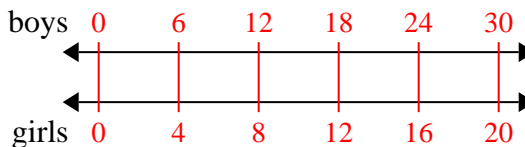
Use the double numberline to solve the problems.

Answers

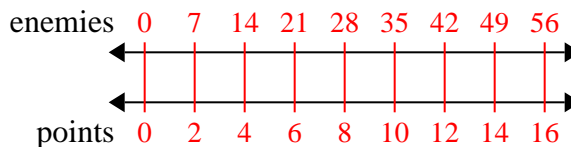
- 1) For every 10 cans Kaleb collected for recycling he earned 2 cents. After he collected 70 cans, how much money would he have earned?

1. 14

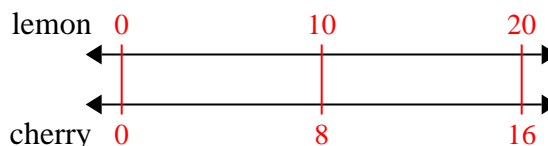
- 2) The ratio of boys to girls at the park was 6 to 4. If there were 30 boys, how many girls were there?

3. 16

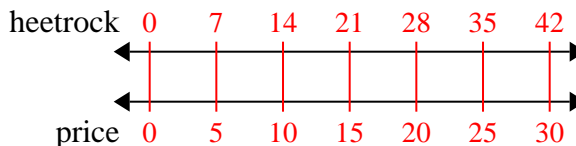
- 3) In a video game for every 7 enemies defeat, you earned 2 points. If you defeated 56 enemies, how many points would you have earned?

4. 16

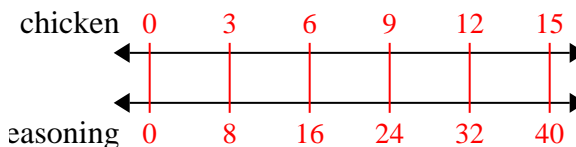
- 4) A box of candy had 8 cherry pieces for every 10 lemon pieces. If the box had 20 lemon pieces, how many cherry pieces would there be?

5. 30

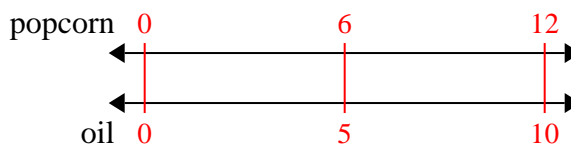
- 5) A builder could get 7 sheets of sheetrock for \$5. If he bought 42 sheets, how much money would he have spent?

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?

