



Use the double numberline to solve the problems.

Answers

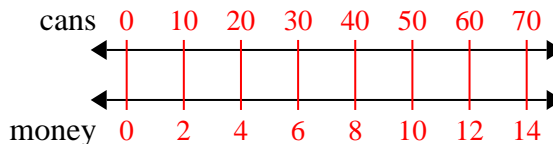
- 1) For every 10 cans Kaleb collected for recycling he earned 2 cents. After he collected 70 cans, how much money would he have earned?
- cans  
←————→  
money ←————→
- 2) The ratio of boys to girls at the park was 6 to 4. If there were 30 boys, how many girls were there?
- boys  
←————→  
girls ←————→
- 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  
←————→  
points ←————→
- 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  
←————→  
cherry ←————→
- 5) A builder could get 7 sheets of sheetrock for \$5. If he bought 42 sheets, how much money would he have spent?
- heetrock  
←————→  
price ←————→
- 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  
←————→  
easoning ←————→
- 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  
←————→  
oil ←————→
- 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  
←————→  
napkins ←————→
1. \_\_\_\_\_  
2. \_\_\_\_\_  
3. \_\_\_\_\_  
4. \_\_\_\_\_  
5. \_\_\_\_\_  
6. \_\_\_\_\_  
7. \_\_\_\_\_  
8. \_\_\_\_\_



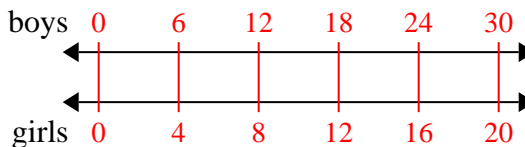
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Answers

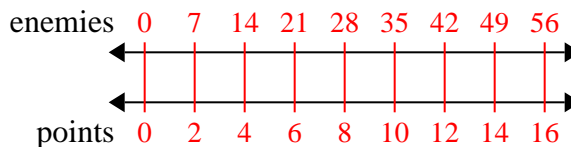
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1. 14

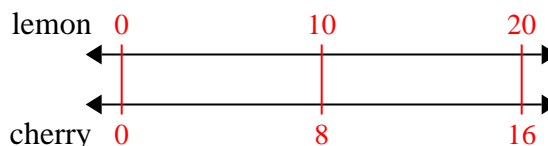
- 2) The ratio of boys to girls at the park was 6 to 4. If there were 30 boys, how many girls were there?

3. 16

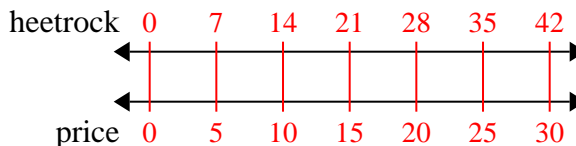
- 3) In a video game for every 7 enemies defeat, you earned 2 points. If you defeated 56 enemies, how many points would you have earned?

6. 40

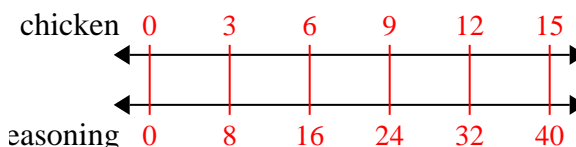
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8. 50

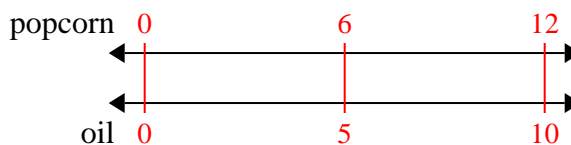
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