



Use the double numberline to solve the problems.

Answers

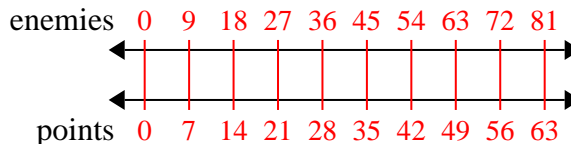
- 1) In a video game for every 9 enemies defeat, you earned 7 points. If you defeated 81 enemies, how many points would you have earned?
- enemies \longleftrightarrow
- points \longleftrightarrow
- 2) At a school fundraiser for every 3 boxes of chocolate sold you earn 9 points. If you were to sell 12 boxes, how many points would you have earned?
- boxes \longleftrightarrow
- points \longleftrightarrow
- 3) A box of candy had 6 cherry pieces for every 7 lemon pieces. If the box had 49 lemon pieces, how many cherry pieces would there be?
- lemon \longleftrightarrow
- cherry \longleftrightarrow
- 4) A movie theater put 3 cups of oil for every 6 batches of popcorn they made. After they had made 48 batches of popcorn, how much oil would they have used?
- popcorn \longleftrightarrow
- oil \longleftrightarrow
- 5) The ratio of boys to girls at the park was 5 to 10. If there were 10 boys, how many girls were there?
- boys \longleftrightarrow
- girls \longleftrightarrow
- 6) A sloppy joe restaurant gave 10 napkins for every 8 items ordered. If someone bought 32 items, how many napkins should they get?
- item \longleftrightarrow
- napkins \longleftrightarrow
- 7) A builder could get 5 sheets of sheetrock for \$7. If he bought 20 sheets, how much money would he have spent?
- heetrock \longleftrightarrow
- price \longleftrightarrow
- 8) On her MP3 player for every 9 pop song Vanessa had she also had 3 country song. If she has 90 pop songs on her MP3 player, how many country songs does she have?
- pop \longleftrightarrow
- country \longleftrightarrow
1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____



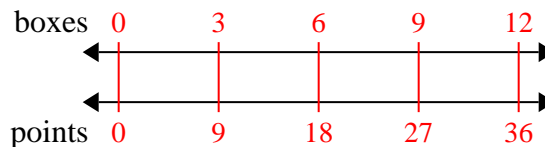
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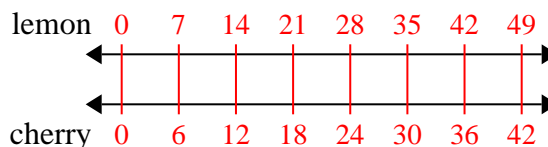
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1. 63

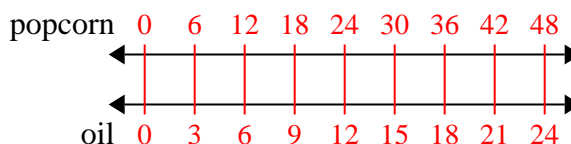
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2. 36

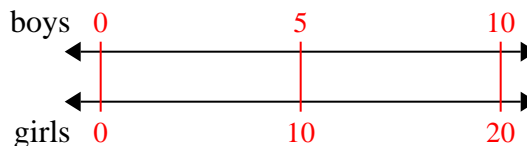
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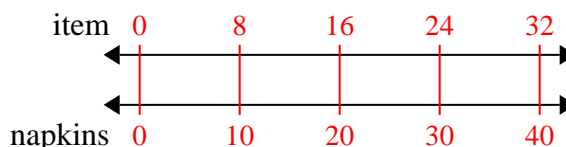
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8. 30

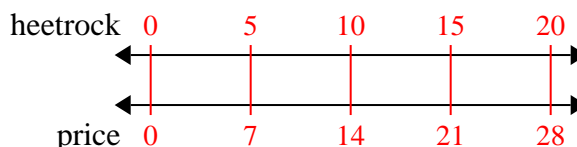
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