Use the double numberline to solve the problems.

1) At a school fundraiser for every 9 boxes of chocolate sold you earn 5 points. If you were to sell 18 boxes, how many points would you have earned?

boxes points

boys

girls

money

Answers

cans

2) The ratio of boys to girls at the park was 7 to 2. If there were 14 boys, how many girls were there?

3) For every 10 cans Adam collected for recycling he earned 5 cents. After he collected 50 cans, how much money would he have earned?

4) In a video game for every 6 enemies defeat, you earned 7 points. If you defeated 30 enemies, how many points would you have earned?

enemies points

5) A sloppy joe restaurant gave 2 napkins for every 4 items ordered. If someone bought 16 items, how many napkins should they get?

item napkins

6) A recipe call for 6 teaspoons of seasoning for every 9 batches of chicken. If you have 18 batches of chicken, how many teaspoons of seasoning will you need?

chicken easoning

7) A builder could get 3 sheets of sheetrock for \$10. If he bought 24 sheets, how much money would he have spent?

heetrock price

8) A store had a sale where you could get 4 bags of cashews for \$5. If you wanted to buy 28 bags, how much would it cost?

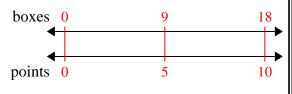
cashews price 2)

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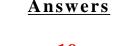
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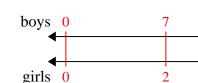




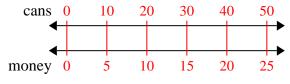




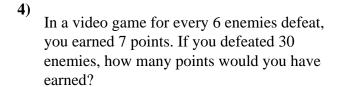


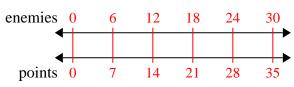


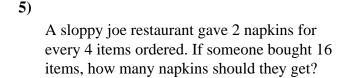
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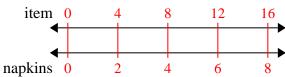


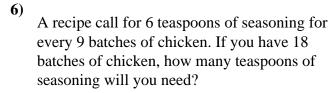
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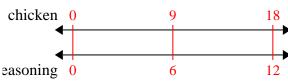












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