



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 ←————→

1. _____

2. _____

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. _____

4. _____

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 ←————→

5. _____

6. _____

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 ←————→

7. _____

8. _____

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 ←————→

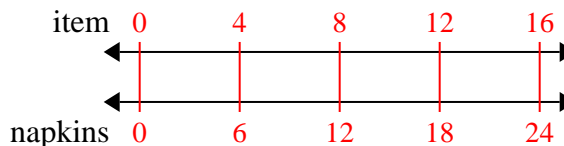


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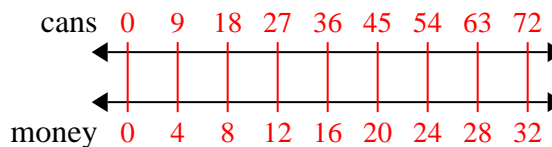
1)

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1. 24

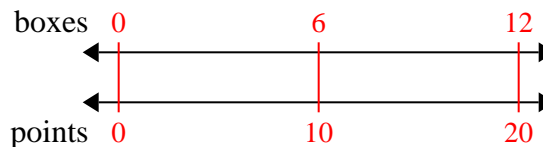
2)

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. 323. 20

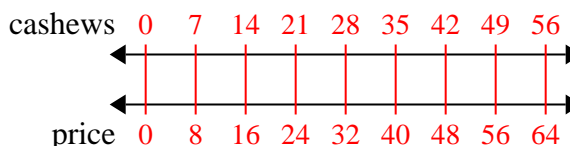
3)

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4. 645. 8

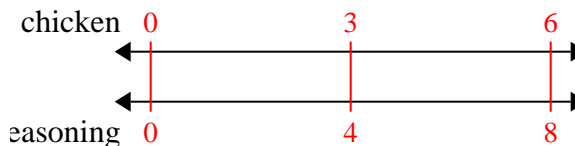
4)

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. 407. 49

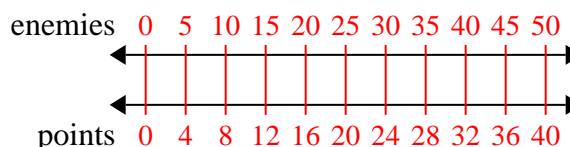
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8. 18

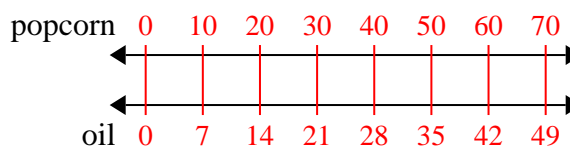
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