## Use the double numberline to solve the problems.

1) 

For every 8 cans Adam collected for recycling he earned 4 cents. After he collected 56 cans, how much money would he have earned?
2)

At a school fundraiser for every 6 boxes of chocolate sold you earn 9 points. If you were to sell 12 boxes, how many points would you have earned?
3)

A store had a sale where you could get 10 bags of cashews for $\$ 9$. If you wanted to buy 100 bags, how much would it cost?
4)

A sloppy joe restaurant gave 8 napkins for every 6 items ordered. If someone bought 24 items, how many napkins should they get?
5)

The ratio of boys to girls at the park was 3 to 5 . If there were 21 boys, how many girls were there?
6)

A movie theater put 4 cups of oil for every 7 batches of popcorn they made. After they had made 35 batches of popcorn, how much oil would they have used?
7)

A builder could get 7 sheets of sheetrock for $\$ 2$. If he bought 35 sheets, how much money would he have spent?
8)

A recipe call for 8 teaspoons of seasoning for every 9 batches of chicken. If you have 45 batches of chicken, how many teaspoons of seasoning will you need?


1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
5. $\qquad$

6. $\qquad$
7. $\qquad$

8. $\qquad$


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cashews 0102030405060708090100


