## Use the double numberline to solve the problems.

1) 

A builder could get 2 sheets of sheetrock for $\$ 5$. If he bought 14 sheets, how much money would he have spent?
2)

A movie theater put 9 cups of oil for every 4 batches of popcorn they made. After they had made 36 batches of popcorn, how much oil would they have used?
3)

On her MP3 player for every 2 pop song Paige had she also had 3 country song. If she has 14 pop songs on her MP3 player, how many country songs does she have?
4)

A sloppy joe restaurant gave 3 napkins for every 7 items ordered. If someone bought 63 items, how many napkins should they get?
5)

In a video game for every 2 enemies defeat, you earned 3 points. If you defeated 8 enemies, how many points would you have earned?
6)

A box of candy had 9 cherry pieces for every 6 lemon pieces. If the box had 60 lemon pieces, how many cherry pieces would there be?
7)

A recipe call for 9 teaspoons of seasoning for every 5 batches of chicken. If you have 45 batches of chicken, how many teaspoons of seasoning will you need?
8)

For every 2 cans Edward collected for recycling he earned 5 cents. After he collected 20 cans, how much money would he have earned?

napkins
enemies


## Use the double numberline to solve the problems.

1) 

A builder could get 2 sheets of sheetrock for $\$ 5$. If he bought 14 sheets, how much money would he have spent?
2)

A movie theater put 9 cups of oil for every 4 batches of popcorn they made. After they had made 36 batches of popcorn, how much oil would they have used?
3)

On her MP3 player for every 2 pop song Paige had she also had 3 country song. If she has 14 pop songs on her MP3 player, how many country songs does she have?
4)

A sloppy joe restaurant gave 3 napkins for every 7 items ordered. If someone bought 63 items, how many napkins should they get?
5)

In a video game for every 2 enemies defeat, you earned 3 points. If you defeated 8 enemies, how many points would you have earned?
6)

A box of candy had 9 cherry pieces for every 6 lemon pieces. If the box had 60 lemon pieces, how many cherry pieces would there be?
7)

A recipe call for 9 teaspoons of seasoning for every 5 batches of chicken. If you have 45 batches of chicken, how many teaspoons of seasoning will you need?
8)

For every 2 cans Edward collected for recycling he earned 5 cents. After he collected 20 cans, how much money would he have earned?

lemon $0 \quad 6 \quad 121824303642485460$

cherry 009182736455463728190


