## Use the double numberline to solve the problems.

1) A builder could get 6 sheets of sheetrock for $\$ 3$. If he bought 60 sheets, how much money would he have spent?
2) In a video game for every 4 enemies defeat, you earned 3 points. If you defeated 24 enemies, how many points would you have earned?
3) A store had a sale where you could get 5 bags of cashews for $\$ 4$. If you wanted to buy 50 bags, how much would it cost?
4) A sloppy joe restaurant gave 3 napkins for every 5 items ordered. If someone bought 30 items, how many napkins should they get?
5) A movie theater put 7 cups of oil for every 10 batches of popcorn they made. After they had made 40 batches of popcorn, how much oil would they have used?
6) At a school fundraiser for every 4 boxes of chocolate sold you earn 6 points. If you were to sell 12 boxes, how many points would you have earned?
7) For every 2 cans Oliver collected for recycling he earned 7 cents. After he collected 10 cans, how much money would he have earned?
8) A box of candy had 3 cherry pieces for every 6 lemon pieces. If the box had 48 lemon pieces, how many cherry pieces would there be?


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Answers
1.

1. 30
2. 
3. 18
4. $\qquad$
5. 18
6. 28
7. 18
8. 

35
8.

24

