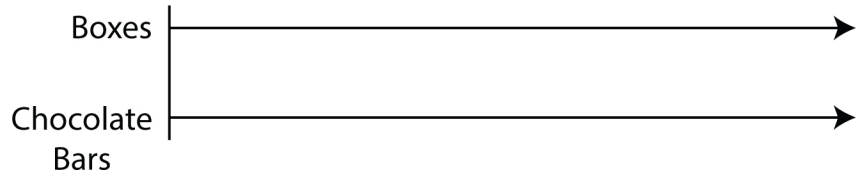


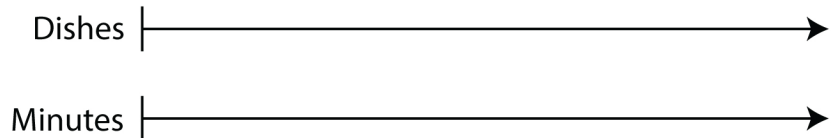
# Double Number Line Worksheet

Use a double number line to solve the given problems.

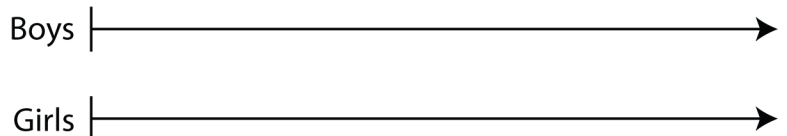
- 1) There are 20 chocolate bars in 4 boxes. Then, the number of chocolate bars in 12 boxes is-



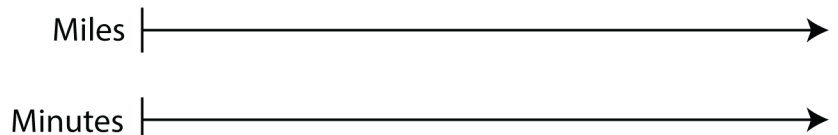
- 2) It takes a chef 30 minutes to cook 2 dishes. How long will it take him to cook 10 dishes?



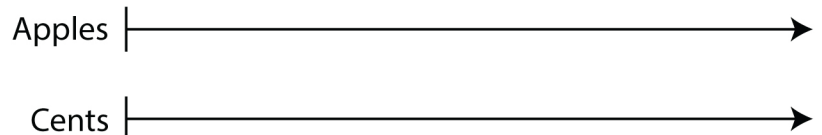
- 3) The ratio of boys to girls in a class is 5:3. If there are 30 boys, how many girls are there?



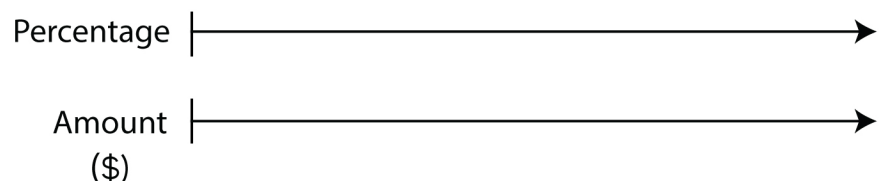
- 4) Olivia ran 1 mile in 10 minutes. At the same rate, how much time will it take her to run 4 miles?



- 5) If 3 apples cost 21 cents, how much would 12 apples cost?



- 6) If 60% of an amount is \$12, what is 100% of that amount?

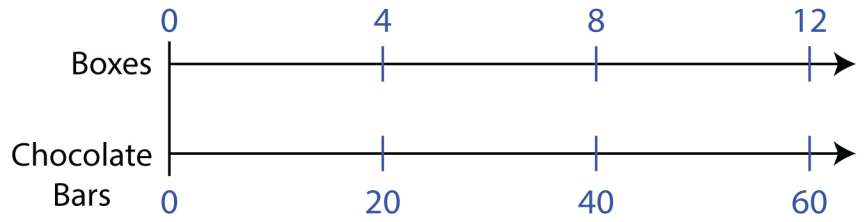


# Double Number Line Worksheet

## Answers

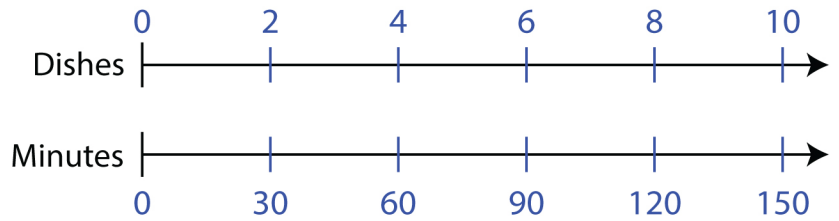
- 1) There are 20 chocolate bars in 4 boxes. Then, the number of chocolate bars in 12 boxes is-

60



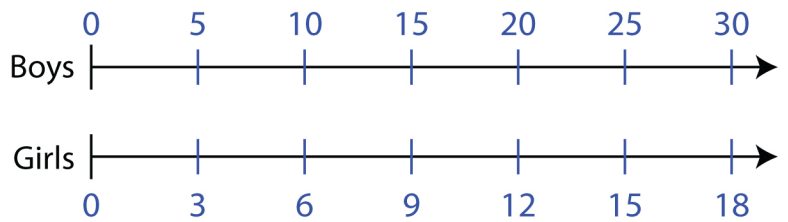
- 2) It takes a chef 30 minutes to cook 2 dishes. How long will it take him to cook 10 dishes?

150 minutes



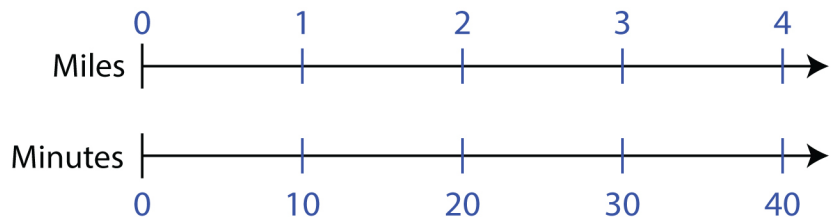
- 3) The ratio of boys to girls in a class is 5:3. If there are 30 boys, how many girls are there?

18



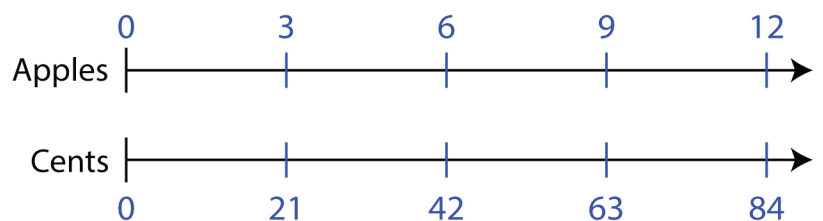
- 4) Olivia ran 1 mile in 10 minutes. At the same rate, how much time will it take her to run 4 miles?

40 minutes



- 5) If 3 apples cost 21 cents, how much would 12 apples cost?

84 cents



- 6) If 60% of an amount is \$12, what is 100% of that amount?

\$20

