

#1

Choose the best answer

Anthony can wash 5 dishes in 1 minute. How many dishes could he wash in 3 minutes? Assume the relationship is directly proportional.

- 20 10
 15 19

Show your work

#2

Choose the best answer

If Emily ran a total of 9 kilometers over the course of 3 runs, how many runs would it take to run 12 kilometers? Assume the relationship is directly proportional.

- 3 1
 4 2

Show your work

#3

Choose the best answer

A classical pianist can learn 12 pieces in 4 hours. How many hours would they need to learn 15 pieces? Assume the relationship is directly proportional.

- 7 5
 8 4

Show your work

#4

Choose the best answer

If you can make 4 pies out of 12 apples, how many pies can you make out of 15 apples? Assume the relationship is directly proportional.

- 3 2
 5 8

Show your work

#5

Choose the best answer

It takes 3 minutes to bake 9 cookies. How many cookies could you bake in 5 minutes? Assume the relationship is directly proportional.

- 15 10
 18 16

Show your work

#6

Choose the best answer

If Madeline ran a total of 3 kilometers over the course of 1 run, how many runs would it take to run 9 kilometers? Assume the relationship is directly proportional.

- 3 1
 0 5

Show your work

#7

If Isabelle can visit 9 friends in 3 hours. How many friends could she see in 4 hours? Assume the relationship is directly proportional.

friends

Show your work

#8

Hannah jarred 10 liters of jam after 2 days. How much jam would Hannah jar if she spent 3 days making jam? Assume the relationship is directly proportional.

liters

Show your work

#9

Choose the best answer

Gavin is super good at glittering things. He can glitter 9 shoes in 3 hours. How many hours would it take to glitter 12 shoes? Assume the relationship is directly proportional.

3

1

2

4

Show your work

#10

Choose the best answer

If 4 oxen can tow 8 pounds of equipment, how many oxen would be required to pull 14 pounds? Assume the relationship is directly proportional.

- 9 7
 5 10

Show your work

#11

Choose the best answer

If you can make 2 pies out of 8 apples, how many pies can you make out of 12 apples? Assume the relationship is directly proportional.

- 4 2
 6 3

Show your work

#12

A cow can clear 9 square feet of grass in 3 hours. How many hours would it take to clear 15 square feet of grass? Assume the relationship is directly proportional.

hours

Show your work

Question	Answer
#1	15
#2	4
#3	5
#4	5
#5	15
#6	3
#7	12
#8	15
#9	4
#10	7
#11	3
#12	5