

#1

Choose the best answer

A cow can clear 9 square feet of grass in 3 hours. How many hours would it take to clear 12 square feet of grass? Assume the relationship is directly proportional.

 7 6 5 4

Show your work

#2

Choose the best answer

If 1 ox can tow 7 pounds of equipment, how many oxen would be required to pull 14 pounds? Assume the relationship is directly proportional.

 4 3 2 5

Show your work

#3

Choose the best answer

If you can make 2 pies out of 10 apples, how many pies can you make out of 15 apples? Assume the relationship is directly proportional.

 4 6 3 2

Show your work

#4

Choose the best answer

If 1 ox can tow 2 pounds of equipment, how many oxen would be required to pull 12 pounds? Assume the relationship is directly proportional.

 7 6 3 9

Show your work

#5

Choose the best answer

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

 13 15 10 12

Show your work

#6

Choose the best answer

Logan can eat 12 brussels sprouts in 4 minutes. How many minutes would it take to eat 15 sprouts? Assume the relationship is directly proportional.

 3 2 5 6

Show your work

#7

Choose the best answer

If a factory can produce 5 deodorants in 1 second, how many can it produce in 2 seconds? Assume the relationship is directly proportional.

- 13 7
- 10 8

Show your work

#8

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

#9

Choose the best answer

If Brayden can train 8 dogs in 2 days, how many dogs could he train in 3 days? Assume the relationship is directly proportional.

- 10 11
- 12 14

Show your work

#10

Choose the best answer

A classical pianist can learn 3 pieces in 1 hour. How many hours would they need to learn 15 pieces? Assume the relationship is directly proportional.

 2 3 5 8

Show your work

#11

Choose the best answer

If Alexander ran a total of 9 kilometers over the course of 3 runs, how many runs would it take to run 15 kilometers? Assume the relationship is directly proportional.

 4 7 8 5

Show your work

#12

Choose the best answer

If Joshua ran a total of 10 kilometers over the course of 5 runs, how many runs would it take to run 12 kilometers? Assume the relationship is directly proportional.

 8 6 5 9

Show your work

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