

#1

Christopher learned a total of 5 pieces over the course of 1 weeks of violin lessons. After the short break, he learned 15 new pieces over the span of 3 weeks. How many pieces did Christopher learn per week?

pieces

Show your work

#2

Choose the best answer

Lauren prepared 8 kilograms of dough after working 2 hours at the croissant factory. Then, she prepared an additional 12 kilograms of croissant dough after working 3 more hours. How many kilograms of croissant dough does Lauren prepare every hour?

- 5 kilograms
- 7 kilograms
- 4 kilograms
- 3 kilograms

Show your work

#3

Choose the best answer

Mia and Isabelle are making friendship bracelets for everyone in their class. They meet together two nights in a row to work on them. The first night they make 11 bracelets in 11 hours, and the following night they get 15 bracelets done in 15 hours. How many bracelets can they make every hour?

- 3 friendship bracelets
- 1 friendship bracelets
- 2 friendship bracelets
- 0 friendship bracelets

Show your work

#4

Choose the best answer

William prepared 12 kilograms of dough after working 4 hours at the croissant factory. Then, he prepared an additional 15 kilograms of croissant dough after working 5 more hours. How many kilograms of croissant dough does William prepare every hour?

- 1 kilograms 2 kilograms
 3 kilograms 5 kilograms

Show your work

#5

Avery and Evan are making friendship bracelets for everyone in their class. They meet together two nights in a row to work on them. The first night they make 2 bracelets in 2 hours, and the following night they get 15 bracelets done in 15 hours. How many bracelets can they make every hour?

friendship bracelets

Show your work

#6

Choose the best answer

Gavin is in the DANGER ZONE. He puts out 3 fires in 1 minutes, and after things get dangerous again he puts out 15 fires in 5 minutes. How many fires can Gavin put out every minute?

- 2 fires 3 fires
 5 fires 6 fires

Show your work

#7

Connor is in the DANGER ZONE. He puts out 11 fires in 11 minutes, and after things get dangerous again he puts out 14 fires in 14 minutes. How many fires can Connor put out every minute?

fires

Show your work

#8

Ashley is planting her garden over a weekend. On the first day she plants 2 plants in 1 hours. The next day she manages to plant 14 plants in 7 hours. How many plants does she plant per hour?

plants

Show your work

#9

Grace is in the DANGER ZONE. She puts out 5 fires in 1 minutes, and after things get dangerous again she puts out 10 fires in 2 minutes. How many fires can Grace put out every minute?

fires

Show your work

#10

Landon and Gabriel are making friendship bracelets for everyone in their class. They meet together two nights in a row to work on them. The first night they make 3 bracelets in 3 hours, and the following night they get 15 bracelets done in 15 hours. How many bracelets can they make every hour?

friendship bracelets

Show your work

#11

Alyssa decides to start tracking how long it takes her to convert her jeans into jean shorts. On the first attempt she makes 14 jean shorts in 14 hours. The next time a total of 15 jean shorts were made in 15 hours. How many jeans shorts can Alyssa make per hour?

jean shorts

Show your work

#12

Choose the best answer

The local police are trying to make quotas for giving tickets to speeders. They set up a speed trap two days in a row over the weekend. On Saturday they catch 7 speeders over 1 hours and on Sunday they catch 14 speeders over 2 hours. How many speeders do they catch every hour?

- 6 speeders
- 5 speeders
- 10 speeders
- 7 speeders

Show your work

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