Name:

#1

Choose the best answer

Lily has an orange rope and a green rope. The orange rope is 3 meters shorter than the green rope. How many meters of rope does Lily have in all?

○ Insufficient information   ○ 9

○ 3   ○ 6

Show your work

#2

Choose the best answer

Joseph has an orange rope and a green rope. The orange rope is 8 meters shorter than the green rope. How many meters of rope does Joseph have in all?

○ 8   ○ 16

○ Insufficient information   ○ 24

Show your work

#3

Choose the best answer

Sarah has an orange rope and a green rope. The orange rope is 2 meters longer than the green rope. The green rope is 11 meters long. How many meters of rope does Sarah have in all?

○ 24   ○ 30

○ Insufficient information   ○ 18

Show your work

#4

Choose the best answer

Chloe has an orange rope and a green rope. The orange rope is 5 meters shorter than the green rope. How many meters of rope does Chloe have in all?

○ Insufficient information   ○   10

○   5   ○   15

Show your work

#5

Choose the best answer

Gabriel has an orange rope and a green rope. The orange rope is 8 meters shorter than the green rope. How many meters of rope does Gabriel have in all?

○   16   ○   Insufficient information

○   24   ○   8

Show your work

#6

Choose the best answer

Mason took a train from Chesterton to Riverside by way of Watertown and Salem. The train went 30 kilometers from Chesterton to Watertown. It was 13 kilometers from Salem to Riverside. How many kilometers was Mason's train ride?

○   29   ○   Insufficient information

○   18   ○   2

Show your work

#7

Choose the best answer

Ethan has an orange rope and a green rope. The orange rope is 4 meters shorter than the green rope. How many meters of rope does Ethan have in all?

- ○ 4
- ○ 12
- ○ 8
- ○ Insufficient information

Show your work

#8

Choose the best answer

Ryan wants to make 7 bowls of peach punch and 3 bowls of pineapple punch. He needs 2 liters of soda to make each bowl of punch. How many liters of soda will Ryan need in all?

- ○ 11
- ○ 24
- ○ 20
- ○ Insufficient information

Show your work

#9

Choose the best answer

Jayden wants to make 10 bowls of peach punch and 4 bowls of pineapple punch. He needs 2 liters of soda to make each bowl of punch. How many liters of soda will Jayden need in all?

- ○ 18
- ○ Insufficient information
- ○ 8
- ○ 28

Show your work

Name:

#10

Choose the best answer

Natalie took a train from Chesterton to Riverside by way of Watertown and Salem. The train went 8 kilometers from Chesterton to Watertown. It was 8 kilometers from Salem to Riverside. How many kilometers was Natalie's train ride?

- ○ 8
- ○ 25
- ○ Insufficient information
- ○ 22

Show your work

#11

Choose the best answer

Nick has an orange rope and a green rope. The orange rope is 2 meters shorter than the green rope. How many meters of rope does Nick have in all?

- ○ 4
- ○ Insufficient information
- ○ 6
- ○ 2

Show your work

#12

Choose the best answer

Owen has an orange rope and a green rope. The orange rope is 6 meters shorter than the green rope. How many meters of rope does Owen have in all?

- ○ Insufficient information
- ○ 18
- ○ 12
- ○ 6

Show your work

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

Math Games