



#1

At school there is a competition for who can grow the tallest bean plant. Andrew's plant is 3 centimeters tall. Nathan's plant is 2 centimeters tall. If Ava's plant is 9 centimeters tall, how much taller is Ava's plant than the combined height of the other two?

centimeters

Show your work

#2

There are 3 snakes currently at the pet store. The longest is 7 centimeters long. The garter snake is 1 centimeter long. The corn snake is 3 centimeters long. How much longer is the longest snake than the combined length of the corn snake and the garter snake?

centimeters

Show your work

#3

At school there is a competition for who can grow the tallest bean plant. Daniel's plant is 2 centimeters tall. Hannah's plant is 2 centimeters tall. If Avery's plant is 13 centimeters tall, how much taller is Avery's plant than the combined height of the other two?

centimeters

Show your work



#4

Olivia has several different garden hoses. The first hose is 1 meter long, the second is 3 meters long, and the third is 8 meters long. How much longer is the third hose than the first two hoses combined?

meters

Show your work

#5

At the gymnastics gym there are three balance beams. One is 8 meters long, and the second balance beam is 2 meters longer than the first. The third balance beam is 1 meter longer than the second beam. How long is the third balance beam?

meters

Show your work

#6

At the gymnastics gym there are three balance beams. One is 9 meters long, and the second balance beam is 5 meters longer than the first. The third balance beam is 1 meter longer than the second beam. How long is the third balance beam?

meters

Show your work



#7

Choose the best answer

Aiden's pine tree is 6 meters tall.
Brianna's pine tree is 2 meters shorter than Aiden's tree. Who has the taller pine tree?

- Brianna Aiden

Show your work

#8

Ryan has an assignment to figure out how tall the 3 tallest sky scrapers in his city are. If one building is 8 hectometers tall, the second is 3 hectometers tall, and the third building is 15 hectometers tall, how much taller is the tallest building than the combined height of the other two buildings?

hectometers

Show your work

#9

At the gymnastics gym there are three balance beams. One is 8 meters long, and the second balance beam is 2 meters longer than the first. The third balance beam is 3 meters longer than the second beam. How long is the third balance beam?

meters

Show your work



#10

There are three climbing routes on Mount Gavin. Route Luke is 7 meters taller than route Joseph and route Isabella is 5 meters taller than route Luke. If the shortest route is 2 meters tall then how tall is route Isabella?

meters

Show your work

#11

Gabriel is measuring things around the house. He finds out that the dinner table is 1 meter longer than the coffee table, which is 1 meter longer than the bed. If the bed is 9 meters long, how long is the dinner table?

meters

Show your work

#12

Choose the best answer

Olivia's pine tree is 12 meters tall.
Zachary's pine tree is 3 meters shorter than Olivia's tree. Who has the taller pine tree?

Zachary Olivia

Show your work

Question	Answer
#1	4
#2	3
#3	9
#4	4
#5	11
#6	15
#7	choice 2
#8	4
#9	13
#10	14
#11	11
#12	choice 2