



#1

Lauren has several different garden hoses. The first hose is 8 meters long, the second is 1 meters long, and the third is 17 meter long. How much longer is the third hose than the first two hoses combined?

meters

Show your work

#2

Maya runs a plant store and needs to order more plants. The average length of a tomato plant sold is 1 centimeter. The average height of a sunflower is 9 centimeters, and the average height of a parsley plant is 2 centimeters. How much taller are sunflowers than the combined height of tomato and parsley plants, on average?

centimeters

Show your work

#3

There are three trees in Kayla's backyard. One is small enough to measure and is 5 meters tall. The second tallest tree is 1 meter taller. If the tallest tree is 1 meter taller than the second tallest tree, then how tall is the tallest tree?

meters

Show your work



#4

There are three big lamps in Ethan's living room. One is 5 meters high, the second is 8 meters taller than the first, and the third is 3 meters taller than the second. How tall is the third lamp?

meters

Show your work

#5

Kayla is measuring slices of bacon. The first piece is 8 centimeters long, and the second piece is 8 centimeters longer, and the third piece is 2 centimeters longer than the second. What is the full length of the third piece of bacon?

centimeters

Show your work

#6

Choose the best answer

Daniel's pine tree is 11 meters tall.
William's pine tree is 6 meters shorter than Daniel's tree. Who has the taller pine tree?

- Daniel William

Show your work



#7

Choose the best answer

Christopher's pine tree is 12 meters tall. Angela's pine tree is 9 meters shorter than Christopher's tree. Who has the taller pine tree?

- Christopher Angela

Show your work

#8

Chloe has 11 meters of ribbon. If Chloe uses 3 meters of ribbon wrapping one present and 2 meters of ribbon wrapping a second present, how much ribbon does Chloe have left?

meters

Show your work

#9

Addison, Samantha, and Elizabeth want to see whose block is longer. Addison measures hers as 2 meters long. Samantha knows hers is 6 meters longer than Addison's block. Elizabeth knows her block is 3 meters longer than Samantha's block. How long is Elizabeth's block?

meters

Show your work



#10

Choose the best answer

In Mason's house, the office is 8 meters long. The dining room is 5 meters longer than the office.

Which room is shorter?

- dining room office

Show your work

#11

Andrew is measuring things around the house. He finds out that the dinner table is 5 meters longer than the coffee table, which is 2 meters longer than the bed. If the bed is 5 meters long, how long is the dinner table?

meters

Show your work

#12

Choose the best answer

Andrew's pine tree is 15 meters tall. Avery's pine tree is 7 meters shorter than Andrew's tree. Who has the taller pine tree?

- Avery Andrew

Show your work

Question	Answer
#1	8
#2	6
#3	7
#4	16
#5	18
#6	choice 1
#7	choice 1
#8	6
#9	11
#10	choice 2
#11	12
#12	choice 2