



#1

There are three climbing routes on Mount Madison. Route Jack is 8 yards taller than route Ethan and route Nick is 8 yards taller than route Jack. If the shortest route is 3 yards tall then how tall is route Nick?

yards

Show your work

#2

Choose the best answer

William's yard is 13 inches long. Ryan's yard is 7 inches shorter than William's. Who has the longer yard?

Ryan                       William

Show your work

#3

Choose the best answer

Kaylee's yard is 10 inches long. Kevin's yard is 4 inches shorter than Kaylee's. Who has the longer yard?

Kaylee                       Kevin

Show your work



#4

Connor is measuring things around the house. He finds out that the dinner table is 4 feet longer than the coffee table, which is 3 feet longer than the bed. If the bed is 6 feet long, how long is the dinner table?

feet

Show your work

#5

There are 3 snakes currently at the pet store for sale. The longest is 14 inches long. The garter snake is 2 inches long. The corn snake is 9 inches long. How much longer is the longest snake than the combined length of the corn snake and the garter snake?

inches

Show your work

#6

## Choose the best answer

At the hobby store Diana is looking at model cars. The white car is 11 feet long. The silver car is 6 feet shorter than the white car. Which car is longer?

silver car                       white car

Show your work



#7

Marine biologists have been measuring giant squids since they found out they existed. The first largest giant squid was 3 feet long. The second largest giant squid was 5 feet long. The current largest squid is 10 feet long. How much larger is the current largest squid than the combined length of the first two largest squids?

 feet

Show your work

#8

There are three trees in Mia's backyard. One is small enough to measure and is 5 feet tall. The second tallest pine tree is 8 feet taller. If the tallest tree is 3 feet taller than the second tallest tree, how tall is the tallest tree?

 feet

Show your work

#9

There is a yellow, a blue and a red ribbon. The blue ribbon is 6 feet long, the red ribbon is 3 feet longer than the blue ribbon, and the yellow ribbon is 2 feet longer than the red ribbon. How long is the yellow ribbon?

 feet

Show your work



#10

Evan has three genetically modified super cats. The blue one is 12 feet long, the white one is 5 feet long, and the black one is 1 foot long. How much longer is the blue cat than the combined length of the white and black cats?

feet

Show your work

#11

## Choose the best answer

At the hobby store Isabella is looking at model cars. The white car is 11 feet long. The silver car is 5 feet shorter than the white car. Which car is longer?

- white car                       silver car

Show your work

#12

Angela likes furniture of odd dimensions and is getting a new bed. Her old bed is 5 feet long. The first bed she looks at is 3 feet longer than the old bed. The second bed she looks at is 3 feet longer than the first bed. How long is the second bed?

feet

Show your work



Question	Answer
#1	19
#2	choice 2
#3	choice 1
#4	13
#5	3
#6	choice 2
#7	2
#8	16
#9	11
#10	6
#11	choice 1
#12	11