



#1

In order to determine how much seed to buy, Benjamin needs to find the area of a rectangular plot of farm land. What is the area if the width is 2 kilometers and the height is 1 kilometer?

square kilometers

Show your work

#2

The surface of a piece of cardboard is 4 feet long and 1 foot wide. What is the piece of cardboard's area?

square feet

Show your work

#3

A table top has sides of 2 feet and 4 feet. What is the area?

square feet

Show your work



#4

Grace lives on the International Space Station. In order to calculate the power gained by the solar panels, Grace needs to find their area. If a rectangular panel is 2 feet long and 3 feet wide then what is the area?

square feet

Show your work

#5

The top of a square coffee table has a height of 2 feet and a width of 5 feet. What is the area?

square feet

Show your work

#6

The top of a square coffee table has a height of 4 feet and a width of 1 foot. What is the area?

square feet

Show your work



#7

The top of a square coffee table has a height of 3 feet and a width of 4 feet. What is the area?

square feet

Show your work

#8

In order to find the amount of flooring Joshua needs to buy, find the the area of a square room that has a width and height of 1 meter.

square meters

Show your work

#9

The surface of a piece of cardboard is 3 feet long and 2 feet wide. What is the piece of cardboard's area?

square feet

Show your work



#10

A table top has sides of 2 feet and 3 feet. What is the area?

square feet

Show your work

#11

In order to find the amount of flooring Emily needs to buy, find the the area of a rectangular room that has a width of 4 meters and a height of 1 meter.

square meters

Show your work

#12

Aiden lives on the International Space Station. In order to calculate the power gained by the solar panels, Aiden needs to find their area. If a rectangular panel is 3 feet long and 1 foot wide then what is the area?

square feet

Show your work

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