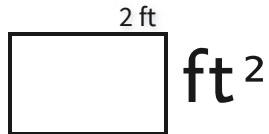




#1

What is the area of this figure?



Show your work

#2

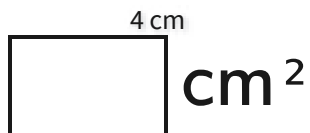
In order to determine how much seed to buy, Darren needs to find the area of a square plot of farm land. What is the area if the width and height is 3 kilometers?

 square kilometers

Show your work

#3

What is the area of this figure?

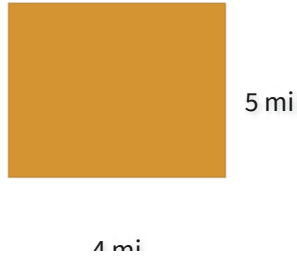


Show your work



#4

What is the area of this figure?



- 20 mi<sup>2</sup>       18 mi<sup>2</sup>  
 26 mi<sup>2</sup>       24 mi<sup>2</sup>

Show your work

#5

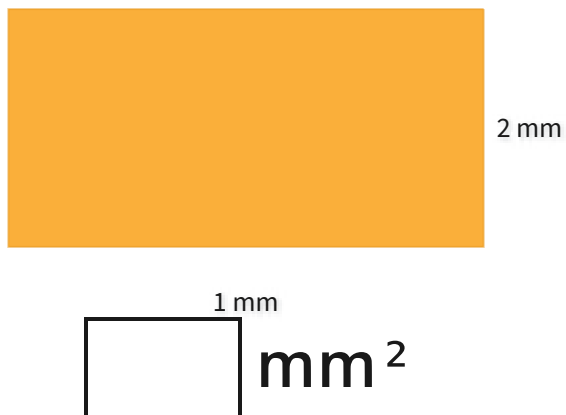
In order to find the amount of flooring Emily needs to buy, find the area of a square room that has a width and height of 3 meters.

square meters

Show your work

#6

What is the area of this figure?



mm<sup>2</sup>

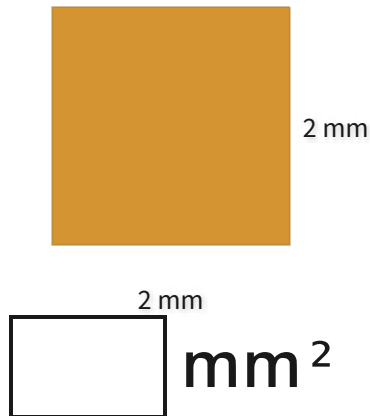
Show your work

#7 In order to find the amount of flooring Matilda needs to buy, find the area of a rectangular room that has a width of 2 meters and a height of 3 meters.

square meters

Show your work

#8 What is the area of this figure?



mm<sup>2</sup>

Show your work

#9 In order to determine how much seed to buy, Lauren needs to find the area of a rectangular plot of farm land. What is the area if the width is 1 kilometer and the height is 3 kilometers?

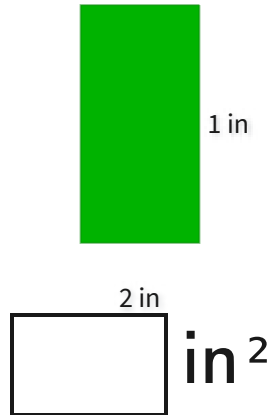
square kilometers

Show your work



#10

What is the area of this figure?



Show your work

#11

What is the area of this figure?



- 5 mi<sup>2</sup>
- 2 mi<sup>2</sup>
- 1 mi<sup>2</sup>
- 3 mi<sup>2</sup>

Show your work

#12

What is the area of this figure?



- 10 ft<sup>2</sup>
- 13 ft<sup>2</sup>
- 9 ft<sup>2</sup>
- 11 ft<sup>2</sup>

Show your work

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