



#1

Choose the best answer

If a square cage is 14 feet long on each side, what is the area?

- 196 198
 199 241

Show your work

#2

Choose the best answer

If the perimeter of a picture frame is 16 meters, and it is 7 meters height, what is the width?

- 2 4
 1 3

Show your work

#3

Choose the best answer

Find the area of a square room whose sides are all 17 feet long.

- 351 319
 289 326

Show your work



#4

Find the perimeter of a square plot of land that is 14 feet long on each side.

feet

Show your work

#5

Choose the best answer

If an office is square and has an area of 64 square feet, how long is each side?

6

11

8

10

Show your work

#6

Choose the best answer

Find the perimeter of a square ferret cage that is 20 feet long on each side.

80

83

86

84

Show your work



#7

Choose the best answer

The area of a rectangular cardboard is 143 square meters. The cardboard is 13 meters long. How wide is it?

- 12 9
 8 11

Show your work

#8

Choose the best answer

Jackson is pouring a rectangular cement patio. It is 7 feet wide and 3 feet long. What is the area of the patio?

- 18 21
 23 25

Show your work

#9

Choose the best answer

A rectangular table has a perimeter of 42 meters. If it is 6 meters long, what is the width?

- 20 18
 15 13

Show your work



#10

Choose the best answer

Aiden is moving downstairs into a new room that has an area of 196 square feet. How long is each side of the room if it is a perfect square?

- 17 14
 16 9

Show your work

#11

If the perimeter of a picture frame is 38 meters, and it is 18 meters height, what is the width?

meters

Show your work

#12

Choose the best answer

The perimeter of a rectangular cardboard is 46 meters. The cardboard is 6 meters long. How wide is it?

- 14 17
 19 18

Show your work



Question	Answer
#1	196
#2	1
#3	289
#4	56
#5	8
#6	80
#7	11
#8	21
#9	15
#10	14
#11	1
#12	17