

#1

Choose the best answer

Alyssa is laying foam mats down in the basement to she can practice her karate down there. The basement is 5 metres wide by 5 metres long and it costs \$5 for each square metre of foam mat. How much will it cost to cover the floor in mats?

☐ 128

☐ 125

☐ 153

☐ 116

Show your work

#2

It costs \$7 per square foot to plant new grass. If Zoe wants to redo her lawn that is 2 feet long on each side, how much will it cost?

\$

Show your work

#3

Choose the best answer

A garden is 4 feet wide and 2 feet long. Fencing costs \$4 per foot. How much would it cost to put a fence around the garden?

☐ 39

☐ 48

☐ 33

☐ 43

Show your work

#4

Choose the best answer

Jayden is bedazzling his bag. He only wants to bedazzle around the edges of the bag. If it costs \$5 per inch to bedazzle, and the bag has four sides that are each 5 inches long, how much will it cost to bedazzle?

☐ 100

☐ 90

☐ 127

☐ 120

Show your work

#5

Choose the best answer

Angela wants to build a spaceship out of boxes in the backyard. She can buy boxes from her parents for \$2 a box. If she wants the spaceship to be square and for each side to be 4 boxes long, how much money does she need to save up?

☐ 35

☐ 27

☐ 22

☐ 32

Show your work

#6

A garden is 2 feet wide and 3 feet long. Fencing costs \$1 per foot. How much would it cost to put a fence around the garden?

\$

Show your work

#7

Choose the best answer

Addison wants to line her flower garden with stones. It costs \$8 per foot of stones, and the garden is 3 feet on each side. How much will it cost to line the garden?

☐ 96

☐ 71

☐ 125

☐ 117

Show your work

#8

Choose the best answer

Dylan wants to build a train track around the perimeter of his square room. If each side of the room is 4 meters long, and it will cost \$7 per meter, how much will it cost in total?

☐ 131

☐ 90

☐ 112

☐ 115

Show your work

#9

Choose the best answer

Aiden is feeling blue and wants to plant flowers in the garden to cheer his up. Flowers cost \$6 per square foot, and the garden is 2 feet wide on each side. How much will it cost Aiden to fill the garden with flowers?

☐ 27

☐ 29

☐ 19

☐ 24

Show your work

#10

William is feeling blue and wants to plant flowers in the garden to cheer his up. Flowers cost \$9 per square foot, and the garden is 2 feet wide on each side. How much will it cost William to fill the garden with flowers?

\$

Show your work

#11

Choose the best answer

Farmer Darren needs to build a pen for his new horse. He wants it to be square and 4 feet on each side. If fencing costs \$3 per foot, how much will it cost to build the pen?

☐ 48

☐ 61

☐ 44

☐ 63

Show your work

#12

Alyssa wants to design a fancy window frame for the window in her room. The window measures 5 feet long on each side, and the materials she wants will cost \$2 per foot. How much will it cost in total to fancy up the window?

\$

Show your work

Question	Answer
#1	125
#2	28
#3	48
#4	100
#5	32
#6	10
#7	96
#8	112
#9	24
#10	36
#11	48
#12	40