

#1

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

#2

Choose the best answer

Ethan is making a flowerbed and needs to lay dirt down for it. Dirt costs \$8 per square metre, and the flower bed is 3 metres wide by 5 metres long. How much will it cost to lay the dirt for the flower bed?

140

112

120

87

Show your work

#3

Jayden's parents are carpeting his room. He knows that his room is square and 2 feet on each side. If carpet costs \$3 per foot, how much will it cost to lay new carpet?

\$

Show your work

#4

Choose the best answer

A garden is 5 feet wide and 2 feet long. Fencing costs \$4 per foot. How much would it cost to put a fence around the garden?

- 62 73
 56 69

Show your work

#5

Choose the best answer

A hospital is making a play area for children and want to cover the whole floor with colourful rugs. Each rug costs \$2 and is a square metre each. If the room is square and 3 metres on each side, how much will it cost to cover it in rugs?

- 18 12
 16 13

Show your work

#6

Farmer Zachary needs to build a pen for his new horse. He wants it to be square and 5 feet on each side. If fencing costs \$6 per foot, how much will it cost to build the pen?

\$

Show your work

#7

Choose the best answer

The llamas have been escaping lately! They are kept in a square pen with sides that are 3 meters long. If fencing costs \$5 per meter how much would it cost to redo the fencing?

- 48 71
 60 52

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

Matthew wants to line his flower garden with stones. It costs \$10 per foot of stones, and the garden is 3 feet on each side. How much will it cost to line the garden?

- 117 108
 138 120

Show your work

#10

Caleb is building a bed frame that is 5 feet wide and 5 feet long. It costs \$3 per foot of lumber. How much will it cost to build the bed frame?

\$

Show your work

#11

How much does it cost to water a lawn 2 metres by 4 metres if it costs \$6 per square metre to water?

\$

Show your work

#12

Ashley is making a diorama that is 2 inches wide on each side. She wants to cover the bottom with fancy sand that costs \$9 per square inch. How much will it cost?

\$

Show your work

Question	Answer
#1	36
#2	120
#3	12
#4	56
#5	18
#6	120
#7	60
#8	112
#9	120
#10	60
#11	48
#12	36