

#1

Choose the best answer

Caleb is building a bed frame that is 2 feet wide and 5 feet long. It costs \$5 per foot of lumber. How much will it cost to build the bed frame?

- 53 68
 70 81

Show your work

#2

Caden is making a diorama that is 3 inches wide on each side. He wants to cover the bottom with fancy sand that costs \$4 per square inch. How much will it cost?

\$

Show your work

#3

If Jayden wants to paint his tree house he will have to make a proposal to his parents on how much it will cost. After doing some research he finds that it is \$9 to paint a square foot of wall. If he only wants to paint a single wall that is 4 feet wide by 2 feet high, how much will it cost?

\$

Show your work

#4

Choose the best answer

Window trim costs \$8 per foot. If you were framing a window that was 4 feet wide and 2 feet tall, how much would it cost?

- 109 82
 115 96

Show your work

#5

Dylan is making a flowerbed and needs to lay dirt down for it. Dirt costs \$6 per square metre, and the flower bed is 4 metres wide by 2 metres long. How much will it cost to lay the dirt for the flower bed?

\$

Show your work

#6

Choose the best answer

Anna is making her own boardgame. She wants to trim it with fancy tape that costs \$1 per inch. If the game board is 5 inches wide and 3 inches long, how much will it cost to trim the board?

- 11 16
 14 12

Show your work

#7

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

#8

The llamas have been escaping lately! They are kept in a square pen with sides that are 4 meters long. If fencing costs \$6 per meter how much would it cost to redo the fencing?

\$

Show your work

#9

Hannah is building a castle out of blocks. Her parents are willing to buy the blocks but they need to know how much it will cost. If Hannah wants the castle to be 3 feet long on each side and blocks cost \$2 per foot, how much will it cost in total?

\$

Show your work

#10

Choose the best answer

The llamas have been escaping lately! They are kept in a square pen with sides that are 2 meters long. If fencing costs \$4 per meter how much would it cost to redo the fencing?

- 30 29
 32 36

Show your work

#11

Choose the best answer

Luke wants to cover his desk in stickers. A sticker covers an inch squared and costs \$7, and the desk is square and 4 inches on each side. How much will it cost to sticker the entire desk?

- 112 97
 125 94

Show your work

#12

Darren is making a flowerbed and needs to lay dirt down for it. Dirt costs \$4 per square metre, and the flower bed is 5 metres wide by 4 metres long. How much will it cost to lay the dirt for the flower bed?

\$

Show your work

Question	Answer
#1	70
#2	36
#3	72
#4	96
#5	48
#6	16
#7	120
#8	96
#9	24
#10	32
#11	112
#12	80