#1

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

#2

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

#3

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

$ ☐

Show your work

TeachMe, Inc. ©2024 All rights reserved.

#4

Ryan wants to cover his desk in stickers. A sticker covers an inch squared and costs $6, and the desk is square and 4 inches on each side. How much will it cost to sticker the entire desk?

$ ☐

Show your work

#5

Choose the best answer

How much does it cost to water a lawn 2 metres by 2 metres if it costs $1 per square metre to water?

- ○ 3
- ○ 4
- ○ 1
- ○ 7

Show your work

#6

Choose the best answer

Christopher's backyard deck cost $10.00 per square yard to build. The deck is a square with sides that are 3 yards long. How much did it cost to build the deck?

- ○ 66
- ○ 71
- ○ 90
- ○ 101

Show your work

TeachMe, Inc. ©2024 All rights reserved.

#7

Choose the best answer

Baseboards cost $5 per foot and Anna wants to put baseboards around a room that is 2 feet wide and 2 feet long. How much will it cost?

- ○ 41
- ○ 43
- ○ 40
- ○ 36

Show your work

#8

Olivia is feeling blue and wants to plant flowers in the garden to cheer her up. Flowers cost $2 per square foot, and the garden is 4 feet wide on each side. How much will it cost Olivia to fill the garden with flowers?

$ ☐

Show your work

#9

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

TeachMe, Inc. ©2024 All rights reserved.

#10

Choose the best answer

Andrew's backyard deck cost $3.00 per square yard to build. The deck is a square with sides that are 4 yards long. How much did it cost to build the deck?

- ○ 56
- ○ 43
- ○ 33
- ○ 48

Show your work

#11

Choose the best answer

There is a flood coming! You need to surround your house with sandbags. It costs $1 per meter of sandbags. You want to make a perimeter of 2 meters by 3 metres. How much will it cost for the sandbags?

- ○ 13
- ○ 10
- ○ 9
- ○ 12

Show your work

#12

Choose the best answer

If Madison wants to paint her tree house she will have to make a proposal to her parents on how much it will cost. After doing some research she finds that it is $10 to paint a square foot of wall. If she only wants to paint a single wall that is 5 feet wide by 4 feet high, how much will it cost?

- ○ 180
- ○ 163
- ○ 205
- ○ 200

Show your work

TeachMe, Inc. ©2024 All rights reserved.

Question	Answer
#1	96
#2	100
#3	18
#4	96
#5	4
#6	90
#7	40
#8	32
#9	56
#10	48
#11	10
#12	200

TeachMe, Inc. ©2024 All rights reserved.