Topic 17 Home Updates

Show all your steps for full credit.

**If you wanted to put new flooring in your shed, how much would it cost?**

Outside flooring costs $3 per square inch.

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**If you wanted to put carpet in your home, how much would it cost?**

Carpet costs $6.50 per square inch.

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**If you wanted to paint your master bedroom, how much would it cost?**

Paint costs $5 per gallon.

Each gallon will cover 5 square inches of wall.

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**If you wanted to wallpaper your living room, how much would it cost?**

Wallpaper costs $10 per roll.

Each roll will cover 10 square inches of wall.

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**If you wanted to plant flowers along your fence, how much would it cost?**

Flower seeds cost $10 per packet.

Flower packets will cover 5 inches of ground.

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**If you wanted to put gutters along your roof, how much would it cost?**

Gutters cost $8 per inch.

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**If you wanted to buy a cover for your pool, how much would it cost?**

Covers cost $2.50 per square inch.

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**If you wanted to put rocks around your pool, how much would it cost?**

Rocks cost $4 per inch.

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**What is the total cost of your home updates? $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Your friend decided to help you with all your home updates. He didn’t want you to pay him, but you told him that you would give him 10% of what it cost you for the home update for his help. How much money did you give to your friend? $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**At the end of the year the city taxes you on your updates. Bill you for 35% of what your update cost. How much do you owe the city in taxes? $\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**