

Name: Date:

Area and Perimeter Exit Slip

- A) Jason is planning to replace the carpet in the utility room of his house. The length of the room is 8 feet and the width of the room is 7 feet. How many square feet of carpet does Jason need?

Answer:

- B) Amanda wants to repaint the top of her square coffee table. She measures that one side of the table is 4 feet. How many square feet of paint does Amanda need to buy?

Answer:

- C) Michael lives on a farm and is making a rectangular fence to keep his sheep from running away. Michael wants to make the length of the fence to be 7 feet and the width of the fence to be 6 feet. How many total feet of fencing does Michael need in order to make the fence?

Answer:

- D) Susan is working on a craft. She takes a piece of cloth and cuts out an octagon (8-sided) shape with equal sides of 3 inches each. Susan wants to place a piece of ribbon along the outer edge all the way around the octagon shape. How many inches of ribbon does Susan need?

Answer:

Area and Perimeter Exit Slip Answer Key

- A) Jason is planning to replace the carpet in the utility room of his house. The length of the room is 8 feet and the width of the room is 7 feet. How many square feet of carpet does Jason need?

Answer: **56 sq. ft.**

- B) Amanda wants to repaint the top of her square coffee table. She measures that one side of the table is 4 feet. How many square feet of paint does Amanda need to buy?

Answer: **16 sq. ft.**

- C) Michael lives on a farm and is making a rectangular fence to keep his sheep from running away. Michael wants to make the length of the fence to be 7 feet and the width of the fence to be 6 feet. How many total feet of fencing does Michael need in order to make the fence?

Answer: **26 feet**

- D) Susan is working on a craft. She takes a piece of cloth and cuts out an octagon (8-sided) shape with equal sides of 3 inches each. Susan wants to place a piece of ribbon along the outer edge all the way around the octagon shape. How many inches of ribbon does Susan need?

Answer: **24 inches**

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