

Name : \_\_\_\_\_

## Area of a Rectangle

L1S2

- 1) Mr. McGraw wants to replace the carpet in the dining room. The rectangular dining room measures 12 feet by 11 feet. How much carpet does he need to cover the entire dining room?

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- 2) Nicole writes down her new recipe on an index card of size 3 inches by 5 inches. What is the area of the card?

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- 3) An indoor basketball court is 28 feet long and 14 feet wide. Calculate the area of the basketball court.

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- 4) Gavin is tasked with designing a rectangular brochure that is 10 inches long and 8 inches wide. The size of the brochure is  $8'' \times 10''$ . What is the area of the brochure?

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- 5) Amanda installs a storm door measuring 81 inches by 34 inches. What is the area of the storm door?

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