Math Practice - Grade 4

M12 Area, perimeter, and line plots - Find a missing side

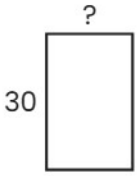
M12 4.MD.A.3, 4.MD.B.4

Name: _____ Date: _____

The area and one side are given. Find the missing side.

Example: The area of the rectangle is 570 square units. Find the missing side.

How: Area is length times width, so divide the area by the side you know. The answer is the missing side.



Area = 570 sq units

Length = 19

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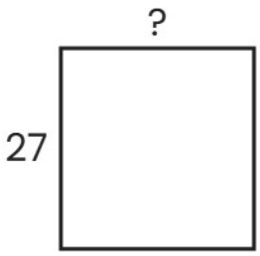
1 **The area of the rectangle is 702 square units. Find the missing side.**



Area = 702 sq units

Length = _____

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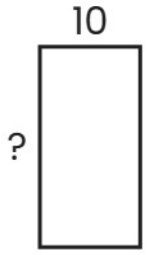
2 **The area of the rectangle is 200 square units. Find the missing side.**



Area = 200 sq units

Width = _____

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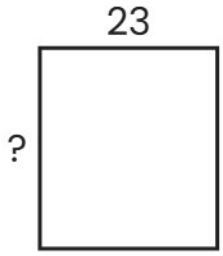
3 **The area of the rectangle is 598 square units. Find the missing side.**



Area = 598 sq units

Width = _____

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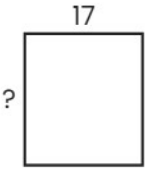
Name: _____ Date: _____

The area and one side are given. Find the missing side.

Example: The area of the rectangle is 323 square units. Find the missing side.

How: Area is length times width, so divide the area by the side you know. The answer is the missing side.



Area = 323 sq units

Width = 19

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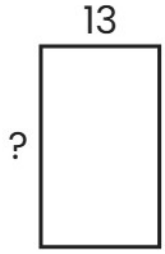
1 **The area of the rectangle is 286 square units. Find the missing side.**



Area = 286 sq units

Width = _____

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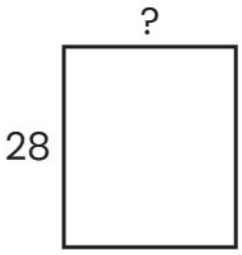
2 **The area of the rectangle is 672 square units. Find the missing side.**



Area = 672 sq units

Length = _____

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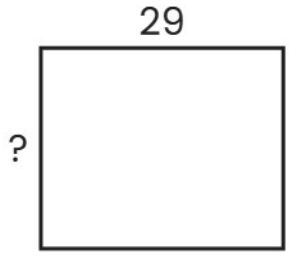
3 **The area of the rectangle is 696 square units. Find the missing side.**



Area = 696 sq units

Width = _____

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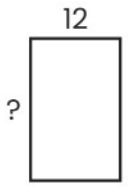
Name: _____ Date: _____

The area and one side are given. Find the missing side.

Example: The area of the rectangle is 228 square units. Find the missing side.

How: Area is length times width, so divide the area by the side you know. The answer is the missing side.



Area = 228 sq units

Width = 19

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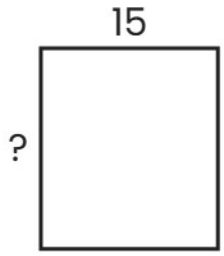
1 **The area of the rectangle is 255 square units. Find the missing side.**



Area = 255 sq units

Width = ____

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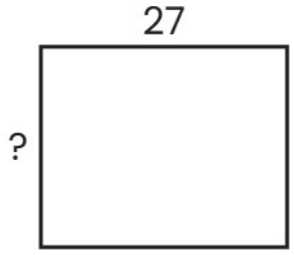
2 **The area of the rectangle is 594 square units. Find the missing side.**



Area = 594 sq units

Width = ____

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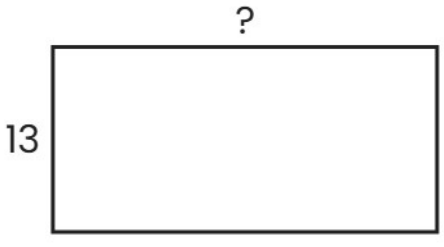
3 **The area of the rectangle is 351 square units. Find the missing side.**



Area = 351 sq units

Length = ____