

### Problems Types: Rectangular Area

A rectangle has sides that are 5 and 6 units long. What is the area of the rectangle?

$$5 \times 6 = 30 \text{ Square units}$$

A rectangle has an area of 30 square units. One side is 5 units long. What is the length of the other side?

$$30 \div 5 = 6$$

Or:

One side is 6 units long. What is the length of the other side?

$$30 \div 6 = 5$$

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1. A rectangle has sides that are 7 and 5 units long. What is the area of the rectangle?
  2. A rectangle has sides that are 12 and 6 units long. What is the area of the rectangle?
  3. A rectangle has sides that are 15 and 4 units long. What is the area of the rectangle?