

Area Claim

The grid contains four shaded shapes for area calculation:

- Top Left:** A right triangle with a vertical leg of 5 units and a horizontal leg of 5 units. The hypotenuse connects the top-left and bottom-right vertices.
- Top Right:** A complex polygon with a total width of 10 units and a total height of 5 units. It consists of a 5x5 square on the left, a 5x1 vertical rectangle on the right, and a 5x2 horizontal rectangle at the bottom.
- Bottom Left:** A house-shaped polygon with a base of 5 units and a height of 3 units. The roof is a triangle with a base of 5 units and a height of 2 units.
- Bottom Right:** A complex polygon with a total width of 10 units and a total height of 3 units. It consists of a 5x3 rectangle on the left and a 5x2 horizontal rectangle on the right.

Area Claim: Figure Cards



A large dashed rectangular frame containing four smaller dashed rectangular frames, each with a shaded polygon on a dot grid.

- Top-Left:** A shaded L-shaped polygon on a 5x5 dot grid. The vertical bar is 5 units high and 1 unit wide. The horizontal bar is 2 units high and 2 units wide, attached to the top-right of the vertical bar.
- Top-Right:** A shaded right-angled triangle on a 5x5 dot grid. The right angle is at the bottom-left. The vertical leg is 5 units long, and the horizontal leg is 5 units long. The hypotenuse connects the top-left and bottom-right corners.
- Bottom-Left:** A shaded pentagon on a 5x5 dot grid. The left side is 5 units high. The top side is 2 units long. The right side is a diagonal line from the top-right to the bottom-right. The bottom side is 2 units long.
- Bottom-Right:** A shaded L-shaped polygon on a 5x5 dot grid. The vertical bar is 5 units high and 1 unit wide. The horizontal bar is 3 units high and 3 units wide, attached to the top-right of the vertical bar.

Area Claim: Transformation Cards



Rotate	Reflect	Translate
Rotate	Reflect	Translate
Rotate	Reflect	Translate