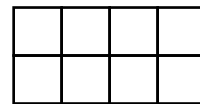


Made in the Shade

To shade 25% of the figure at the right, ask yourself how many of the eight squares need to be shaded. Then use the percent proportion to find the answer.



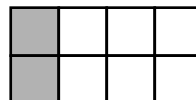
-- = --

$$100x = 8 \times 25$$

--- = ---

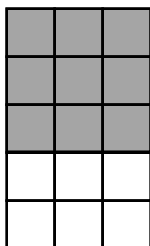
$$x = 2$$

If you shade two squares, you have shaded 25% of the figure.

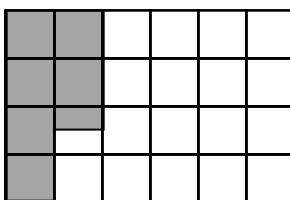


Shade the indicated percent of each diagram.

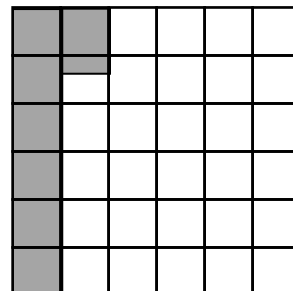
1. Shade 60%.



2. Shade 27.5%.

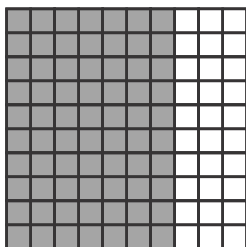


3. Shade 20%.

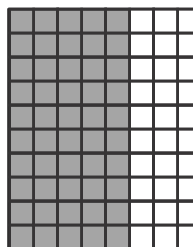


Shade the indicated percent of each diagram. Divide the squares in each diagram into smaller rectangles if necessary.

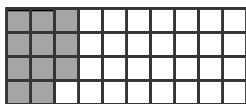
15. Shade 70%.



16. Shade 62.5%.



17. Shade 27.5%.



18. Shade 28.125%.

