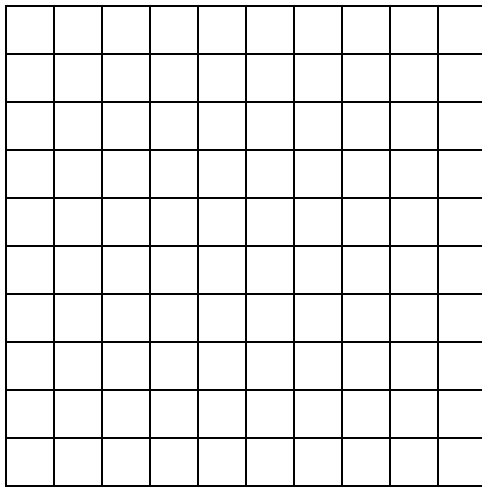




**Problem 1:** Skylar's rain gauge measures  $\frac{3}{4}$  inch of rain, while the weatherman says we received 0.75 inch of rain. Shade  $\frac{3}{4}$  of the following 10-by-10 grid. Use the grid to explain why  $\frac{3}{4}$  and 0.75 are equal.



**Problem 2:** Shade 0.8 of the following grid. Write 0.8 as a fraction. Use the grid to explain why your answer is correct.

