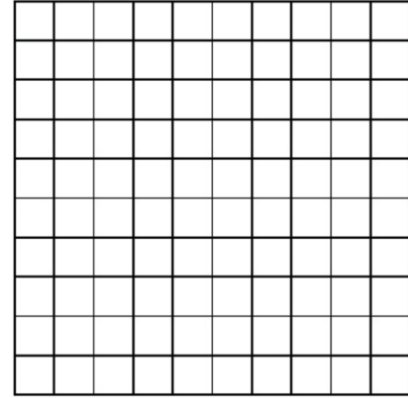
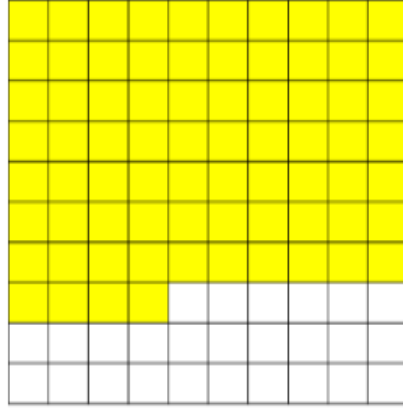
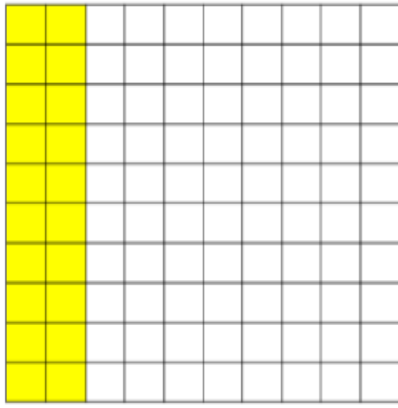


What fraction of the 100 square is shaded? Write this as a percentage?



Shade in the blank 100 square to show 40%.

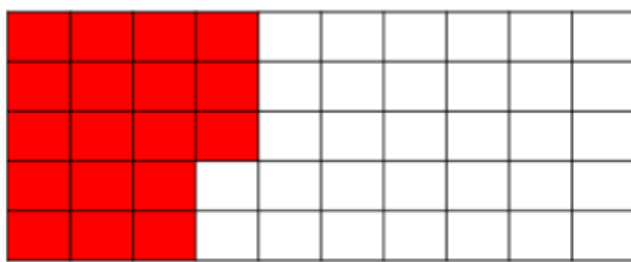
What numbers have been covered by the splats?

$$\frac{12}{100} = 12\%$$

$$\frac{35}{100} = 35\%$$

$$\frac{12}{50} = 24\%$$

$$\frac{44}{100} = 44\%$$



Mark thinks that 18% of this grid has been shaded.

Nisha thinks that 36% of the grid has been shaded.

Who do you agree with?

Explain your reasoning.

Joe and Aimee both took a times table test.

Joe says,

I scored the most as
I got 6 out of 10.



Aimee says,

I disagree. I scored
50% which is more
than 6 out of 10.



Who is correct?

Explain your reasoning.

Working Deeper

Match each fraction to its correct percentage equivalent.

$\frac{12}{50}$

12%

$\frac{12}{75}$

16%

$\frac{24}{40}$

24%

40%

60%