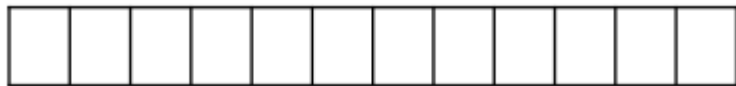


LO: I can find equivalent fractions.

### Practice

Using the diagram, complete the equivalent fractions.



$$\frac{1}{4} = \frac{\square}{12}$$

$$\frac{1}{\square} = \frac{6}{12}$$

$$\frac{2}{3} = \frac{\square}{12}$$

$$\frac{5}{12} = \frac{\square}{24}$$



Using the diagram, complete the equivalent fractions.

$$\frac{1}{3} = \frac{\square}{6} = \frac{\square}{12} = \frac{\square}{24}$$

Complete:

$$\frac{1}{4} = \frac{2}{\square} = \frac{\square}{12} = \frac{4}{\square} = \frac{\square}{100} = \frac{\square}{500}$$

### Reasoning

Tommy is finding equivalent fractions.

$$\frac{3}{4} = \frac{5}{6} = \frac{7}{8} = \frac{9}{10}$$

He says,

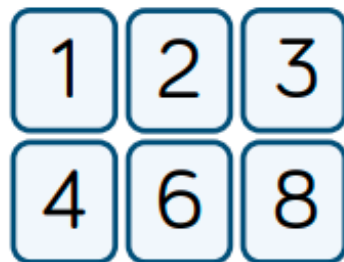


I did the same thing to the numerator and the denominator so my fractions are equivalent.

Do you agree with Tommy?  
Explain your answer.

### Problem Solving

Use the digit cards to complete the equivalent fractions.



$$\frac{\square}{\square} = \frac{\square}{\square}$$

How many different ways can you find?