Find the Equivalent Fractions

LO: I can write the equivalent fraction.

Fill in the numerator to make the fractions equivalent.

1.
$$\frac{1}{2} = \frac{\Box}{4}$$

2.
$$\frac{1}{4} = \frac{\Box}{8}$$

3.
$$\frac{3}{4} = \frac{\Box}{8}$$

4.
$$\frac{1}{2} = \frac{\Box}{16}$$

5.
$$\frac{3}{4} = \frac{\Box}{16}$$

6.
$$\frac{3}{8} = \frac{\Box}{16}$$

7.
$$\frac{1}{8} = \frac{\Box}{16}$$

8.
$$\frac{5}{8} = \frac{\Box}{16}$$

9.
$$\frac{1}{4} = \frac{\Box}{16}$$

10.
$$\frac{7}{8} = \frac{\Box}{16}$$

11.
$$\frac{1}{2} = \frac{\Box}{8}$$

12.
$$1 = \frac{\Box}{8}$$

Remember: Always do the same to the top as you do to the bottom. So, for number 1, you double 2 to get to 4, so we need to double 1 to find the answer. For number 4, you multiply 2 by 8 to get 16, so you'd need to multiply 1 by 8 to find the answer.

Fill in the numerator to make the fractions equivalent.

1.

$$\frac{1}{5} = \frac{\Box}{10}$$

2.

$$\frac{4}{5} = \frac{\Box}{10}$$

3.

$$\frac{3}{10} = \frac{\Box}{20}$$

4.

$$\frac{7}{10} = \frac{\Box}{20}$$

5.

$$\frac{3}{5} = \frac{\Box}{20}$$

6.

$$\frac{9}{10} = \frac{\Box}{40}$$

7.

$$\frac{2}{5} = \frac{\Box}{20}$$

8.

$$\frac{1}{10} = \frac{\Box}{20}$$

9.

$$\frac{7}{20} = \frac{\Box}{40}$$

10.

$$\frac{3}{20} = \frac{\Box}{40}$$

11.

$$\frac{19}{20} = \frac{\Box}{40}$$

12.

$$\frac{11}{20} = \frac{\Box}{40}$$

Fill in the numerator to make the fractions equivalent.

1.

$$\frac{1}{3} = \frac{\Box}{6}$$

2.

$$\frac{2}{3} = \frac{\Box}{6}$$

3.

$$\frac{1}{3} = \frac{\Box}{12}$$

4.

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

5.

$$\frac{5}{6} = \frac{\Box}{12}$$

6.

$$\frac{2}{3} = \frac{\Box}{24}$$

7.

$$\frac{1}{6} = \frac{\Box}{24}$$

8.

$$\frac{1}{3} = \frac{\Box}{24}$$

9.

$$\frac{5}{6} = \frac{\Box}{24}$$

10.

$$\frac{1}{12} = \frac{\Box}{24}$$

11.

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

12.

$$\frac{11}{12} = \frac{\Box}{24}$$