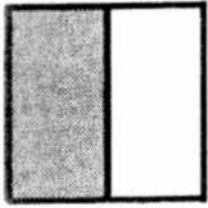
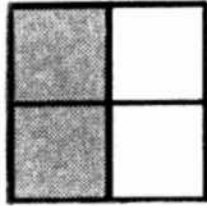
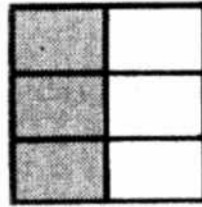
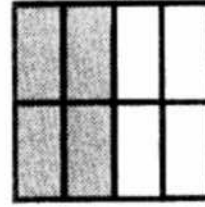
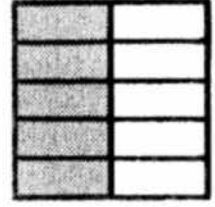
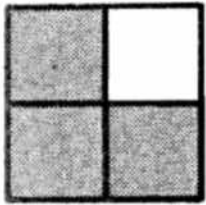
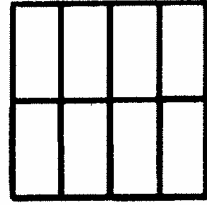


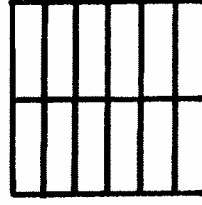
$\frac{1}{2}$ shaded. $\frac{1}{2}$ Fractions equal to $\frac{1}{2}$.

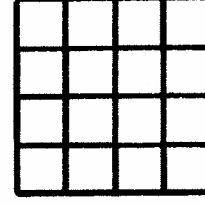


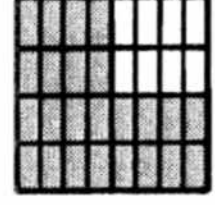


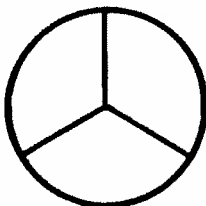
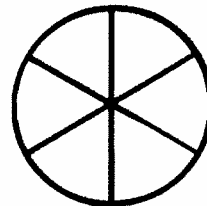


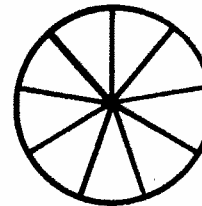
We can say that: $\frac{1}{2} = \quad = \quad = \quad = \quad$. $\frac{3}{4}$ shaded. $\frac{3}{4}$ Shade fractions equal to $\frac{3}{4}$.

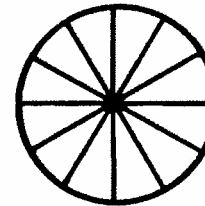






We can say that: $\frac{3}{4} = \quad = \quad = \quad = \quad$.Shade $\frac{1}{3}$. $\frac{1}{3}$ Shade fractions equal to $\frac{1}{3}$.







We can say that: $\frac{1}{3} = \quad = \quad = \quad = \quad$.

Finding Equal Fractions

Below is another way to find equal fractions. Start with any fraction. Pick a number larger than one. Multiply the numerator and denominator of the fraction by that number. The fraction you make looks different than the fraction you started with, but it has the same value. You have found an equal fraction.

Pick 2:

$$\frac{1 \times 2}{3 \times 2} = \frac{2}{6}$$

Pick 3:

$$\frac{1 \times 3}{3 \times 3} = \frac{3}{9}$$

Pick 4:

$$\frac{1 \times 4}{3 \times 4} = \frac{4}{12}$$

Now you find some fractions equal to $\frac{1}{3}$.

Pick 5:

$$\frac{1 \times 5}{3 \times 5} =$$

Pick 6:

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

Pick 7:

$$\frac{1 \times 7}{3 \times 7} =$$

Pick 10:

$$\frac{1 \times 10}{3 \times 10} =$$

Pick 20:

$$\frac{1 \times 20}{3 \times 20} =$$

Find some fractions equal to $\frac{2}{3}$.

Pick 2:

$$\frac{2 \times 2}{3 \times 2} =$$

Pick 3:

$$\frac{2 \times 3}{3 \times 3} =$$

Pick 4:

$$\frac{2 \times 4}{3 \times 4} =$$

Pick 5:

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

Pick 6:

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

Find some fractions equal to $\frac{1}{4}$.

Pick 2:

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

Pick 3:

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

Pick 4:

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

Pick :

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

Pick :

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

Think about it ...

$$\frac{1}{3} = \frac{2}{6} \quad \text{because} \quad \frac{1}{3} = \frac{1}{3} \times \boxed{1} = \frac{1}{3} \times \boxed{\frac{2}{2}} = \frac{1 \times 2}{3 \times 2} = \frac{2}{6}$$

$$\frac{1}{4} = \frac{5}{20} \quad \text{because} \quad \frac{1}{4} = \frac{1}{4} \times \boxed{1} = \frac{1}{4} \times \boxed{\frac{5}{5}} = \frac{1 \times 5}{4 \times 5} = \frac{5}{20}$$