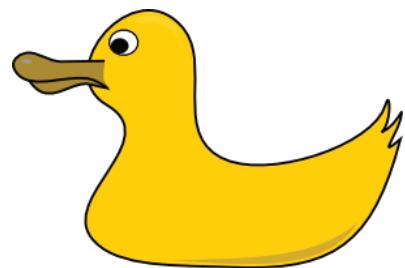


Adding Fraction Circles

Name: _____ Score: _____

Add the fractions in the circles.

$$\begin{array}{c} \text{circle divided into 3 equal parts, 2 shaded} \\ + \\ \text{circle divided into 3 equal parts, 2 shaded} \end{array} = \boxed{}$$



$$\begin{array}{c} \text{circle divided into 8 equal parts, 3 shaded} \\ + \\ \text{circle divided into 8 equal parts, 5 shaded} \end{array} = \boxed{}$$

$$\begin{array}{c} \text{circle divided into 4 equal parts, 1 shaded} \\ + \\ \text{circle divided into 4 equal parts, 1 shaded} \end{array} = \boxed{}$$

$$\begin{array}{c} \text{circle divided into 12 equal parts, 4 shaded} \\ + \\ \text{circle divided into 12 equal parts, 4 shaded} \end{array} = \boxed{}$$

$$\begin{array}{c} \text{circle divided into 8 equal parts, 2 shaded} \\ + \\ \text{circle divided into 8 equal parts, 4 shaded} \end{array} = \boxed{}$$

$$\begin{array}{c} \text{circle divided into 6 equal parts, 4 shaded} \\ + \\ \text{circle divided into 6 equal parts, 2 shaded} \end{array} = \boxed{}$$

$$\begin{array}{c} \text{circle divided into 10 equal parts, 3 shaded} \\ + \\ \text{circle divided into 10 equal parts, 5 shaded} \end{array} = \boxed{}$$

$$\begin{array}{c} \text{circle divided into 8 equal parts, 3 shaded} \\ + \\ \text{circle divided into 8 equal parts, 5 shaded} \end{array} = \boxed{}$$

$$\begin{array}{c} \text{circle divided into 4 equal parts, 1 shaded} \\ + \\ \text{circle divided into 4 equal parts, 3 shaded} \end{array} = \boxed{}$$

$$\begin{array}{c} \text{circle divided into 12 equal parts, 5 shaded} \\ + \\ \text{circle divided into 12 equal parts, 3 shaded} \end{array} = \boxed{}$$

$$\begin{array}{c} \text{circle divided into 3 equal parts, 2 white} \\ + \\ \text{circle divided into 3 equal parts, 1 shaded} \end{array} = \boxed{}$$

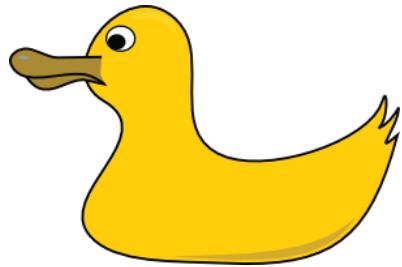
$$\begin{array}{c} \text{circle divided into 6 equal parts, 4 shaded} \\ + \\ \text{circle divided into 6 equal parts, 3 shaded} \end{array} = \boxed{}$$

$$\begin{array}{c} \text{circle divided into 8 equal parts, 3 shaded} \\ + \\ \text{circle divided into 8 equal parts, 5 shaded} \end{array} = \boxed{}$$

Answers

Add the fractions in the circles.

$$\begin{array}{c} \text{circle with 3 equal parts, 2 shaded} \\ + \end{array} \begin{array}{c} \text{circle with 3 equal parts, 2 shaded} \\ = \end{array} \boxed{\frac{2}{3}}$$



$$\begin{array}{c} \text{circle with 6 equal parts, 3 shaded} \\ + \end{array} \begin{array}{c} \text{circle with 6 equal parts, 3 shaded} \\ = \end{array} \boxed{\frac{5}{6}}$$

$$\begin{array}{c} \text{circle with 4 equal parts, 2 shaded} \\ + \end{array} \begin{array}{c} \text{circle with 4 equal parts, 2 shaded} \\ = \end{array} \boxed{\frac{2}{4}}$$

$$\begin{array}{c} \text{circle with 10 equal parts, 4 shaded} \\ + \end{array} \begin{array}{c} \text{circle with 10 equal parts, 4 shaded} \\ = \end{array} \boxed{\frac{8}{10}}$$

$$\begin{array}{c} \text{circle with 7 equal parts, 3 shaded} \\ + \end{array} \begin{array}{c} \text{circle with 7 equal parts, 3 shaded} \\ = \end{array} \boxed{\frac{3}{7}}$$

$$\begin{array}{c} \text{circle with 5 equal parts, 4 shaded} \\ + \end{array} \begin{array}{c} \text{circle with 5 equal parts, 3 shaded} \\ = \end{array} \boxed{\frac{4}{5}}$$

$$\begin{array}{c} \text{circle with 9 equal parts, 6 shaded} \\ + \end{array} \begin{array}{c} \text{circle with 9 equal parts, 6 shaded} \\ = \end{array} \boxed{\frac{6}{9}}$$

$$\begin{array}{c} \text{circle with 8 equal parts, 6 shaded} \\ + \end{array} \begin{array}{c} \text{circle with 8 equal parts, 6 shaded} \\ = \end{array} \boxed{\frac{6}{8}}$$

$$\begin{array}{c} \text{circle with 4 equal parts, 3 shaded} \\ + \end{array} \begin{array}{c} \text{circle with 4 equal parts, 3 shaded} \\ = \end{array} \boxed{\frac{3}{4}}$$

$$\begin{array}{c} \text{circle with 12 equal parts, 8 shaded} \\ + \end{array} \begin{array}{c} \text{circle with 12 equal parts, 8 shaded} \\ = \end{array} \boxed{\frac{8}{12}}$$

$$\begin{array}{c} \text{circle with 3 equal parts, 2 shaded} \\ + \end{array} \begin{array}{c} \text{circle with 3 equal parts, 1 shaded} \\ = \end{array} \boxed{\frac{1}{3}}$$

$$\begin{array}{c} \text{circle with 5 equal parts, 4 shaded} \\ + \end{array} \begin{array}{c} \text{circle with 5 equal parts, 4 shaded} \\ = \end{array} \boxed{\frac{4}{5}}$$

$$\begin{array}{c} \text{circle with 7 equal parts, 5 shaded} \\ + \end{array} \begin{array}{c} \text{circle with 7 equal parts, 5 shaded} \\ = \end{array} \boxed{\frac{6}{7}}$$