

Name : _____

Score : _____ Date : _____

Equivalent Fraction Strips Worksheet

Use the fractions strips to help you find the equivalent fractions.

Solved Example:

| | | | | | | | |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$ | | | | |
| $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ | $\frac{1}{8}$ |

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

| | | | | | | | |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ |
| $\frac{1}{3}$ | $\frac{1}{3}$ | $\frac{1}{3}$ | $\frac{1}{3}$ | | | | |

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

| | | | | | |
|---------------|---------------|---------------|--|--|--|
| $\frac{1}{3}$ | $\frac{1}{3}$ | $\frac{1}{3}$ | | | |
| | | | | | |

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

| | | | | | | | |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| $\frac{1}{5}$ | $\frac{1}{5}$ | $\frac{1}{5}$ | $\frac{1}{5}$ | | | | |
| $\frac{1}{10}$ | $\frac{1}{10}$ | $\frac{1}{10}$ | $\frac{1}{10}$ | $\frac{1}{10}$ | $\frac{1}{10}$ | $\frac{1}{10}$ | $\frac{1}{10}$ |

$$\frac{1}{5} = \frac{2}{10}$$

| | | | | | |
|---------------|---------------|---------------|---------------|---------------|---------------|
| $\frac{1}{2}$ | $\frac{1}{2}$ | | | | |
| $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ | $\frac{1}{6}$ |

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

Use the fraction walls on the strips to answer the following.

① $\frac{2}{3} = \frac{\quad}{6}$

② $\frac{5}{6} = \frac{\quad}{12}$

③ $\frac{3}{3} = \frac{\quad}{6}$