

## Fractions 4th grade

1. Find equivalent fractions. Draw a circle around the fractions that are equal to the first one.

$$\frac{1}{2} = \frac{9}{13} \quad \frac{6}{8} \quad \frac{6}{6} \quad \boxed{\frac{2}{4}} \quad \frac{3}{13} \quad \frac{3}{3}$$

$$\frac{3}{4} = \frac{6}{14} \quad \frac{2}{7} \quad \frac{8}{18} \quad \frac{8}{8} \quad \frac{1}{1} \quad \boxed{\frac{9}{12}}$$

$$\frac{10}{5} = \frac{10}{11} \quad \frac{25}{35} \quad \frac{10}{16} \quad \boxed{2} \quad \frac{16}{19} \quad \frac{9}{15}$$

$$\frac{5}{7} = \frac{7}{16} \quad \frac{4}{13} \quad \frac{5}{5} \quad \frac{8}{10} \quad \frac{2}{6} \quad \boxed{\frac{15}{21}}$$

$$3 = \frac{8}{9} \quad \frac{8}{10} \quad \frac{2}{9} \quad \boxed{\frac{9}{3}} \quad \frac{7}{9} \quad \frac{10}{10}$$

$$\frac{6}{14} = \boxed{\frac{3}{7}} \quad \frac{10}{12} \quad \frac{6}{11} \quad \frac{10}{18} \quad \frac{10}{13} \quad \frac{7}{14}$$

$$\frac{4}{2} = \frac{3}{2} \quad \frac{4}{11} \quad \frac{2}{6} \quad \frac{5}{10} \quad \frac{8}{15} \quad \boxed{2}$$

$$\frac{6}{3} = \frac{7}{9} \quad \frac{1}{7} \quad \frac{12}{21} \quad \frac{8}{11} \quad \frac{6}{14} \quad \boxed{\frac{2}{1}}$$

## 2. Add fractions

$$\frac{3}{4} + \frac{7}{4} = \frac{10}{4} \quad \frac{5}{8} + \frac{3}{16} = \frac{13}{16} \quad \frac{4}{8} + \frac{4}{4} = \frac{12}{8}$$

$$\frac{1}{4} + \frac{10}{4} = \frac{11}{4} \quad \frac{2}{8} + \frac{10}{16} = \frac{14}{16} \quad \frac{3}{16} + \frac{6}{8} = \frac{15}{16}$$

$$\frac{5}{11} + \frac{3}{11} = \frac{8}{11} \quad \frac{4}{4} + \frac{9}{8} = \frac{17}{8} \quad \frac{3}{8} + \frac{4}{4} = \frac{11}{8}$$

$$\frac{3}{3} + \frac{9}{3} = \frac{12}{3} \quad \frac{1}{4} + \frac{8}{8} = \frac{10}{8} \quad \frac{4}{16} + \frac{3}{8} = \frac{10}{16}$$

$$\frac{3}{4} + \frac{8}{4} = \frac{11}{4} \quad \frac{5}{9} + \frac{3}{18} = \frac{13}{18} \quad \frac{4}{20} + \frac{6}{10} = \frac{16}{20}$$