## Equivalent Fractions (J)

Date:

Fill in each blank with a number that makes each pair of fractions equivalent.

$$\frac{1}{24} = \frac{5}{6}$$

$$\frac{3}{30} = \frac{3}{10}$$

$$\frac{1}{24} = \frac{5}{6}$$
  $\frac{3}{30} = \frac{3}{10}$   $\frac{3}{12} = \frac{2}{24}$   $\frac{4}{9} = \frac{35}{45}$   $\frac{12}{11} = \frac{3}{11}$ 

$$\frac{1}{9} = \frac{35}{45}$$

$$\frac{12}{11} = \frac{3}{11}$$

$$\frac{5}{36} = \frac{5}{12} \qquad \frac{7}{3} = \frac{12}{16} \qquad \frac{8}{7} = \frac{28}{32} \qquad \frac{9}{20} = \frac{4}{5} \qquad \frac{10}{6} = \frac{2}{3}$$

$$\frac{3}{16} = \frac{12}{16}$$

$$\frac{8}{1} \frac{7}{1} = \frac{28}{32}$$

$$\frac{20}{100} = \frac{4}{5}$$

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

$$\frac{11}{11} = \frac{5}{8}$$

$$\frac{12}{10} = \frac{45}{50}$$

$$\frac{4}{2} = \frac{1}{5}$$

$$\frac{15}{10} = \frac{5}{8} \qquad \frac{12}{10} = \frac{45}{50} \qquad \frac{4}{10} = \frac{1}{5} \qquad \frac{14}{3} = \frac{5}{15} \qquad \frac{15}{27} = \frac{4}{9}$$

$$\frac{15}{27} = \frac{4}{9}$$

$$\frac{16}{15} = \frac{3}{5}$$

$$\frac{17}{10} = \frac{35}{50}$$

$$\frac{18}{6} = \frac{3}{18}$$

$$\frac{19)}{1} = \frac{28}{44}$$

$$\frac{16}{15} = \frac{3}{5} \qquad \frac{17}{10} = \frac{35}{50} \qquad \frac{18}{6} = \frac{3}{18} \qquad \frac{7}{10} = \frac{28}{44} \qquad \frac{5}{10} = \frac{25}{45}$$

$$\frac{2}{2} = \frac{1}{2} \quad \frac{3}{2} = \frac{1}{7} \quad \frac{23}{2} = \frac{1}{7} \quad \frac{23}{25} = \frac{10}{25} \quad \frac{24}{12} = \frac{44}{48} \quad \frac{25}{12} = \frac{3}{33}$$

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

$$\frac{2}{2} = \frac{10}{25}$$

$$\frac{12}{12} = \frac{44}{48}$$

$$\frac{1}{1} = \frac{3}{33}$$

$$\frac{26}{14} = \frac{6}{7} \qquad \frac{9}{1} = \frac{3}{8} \qquad \frac{28}{35} = \frac{2}{7} \qquad \frac{29}{1} = \frac{10}{45} \qquad \frac{30}{12} = \frac{14}{24}$$

$$\frac{9}{9} = \frac{3}{8}$$

$$\frac{28}{35} = \frac{2}{7}$$

$$\frac{2}{2} = \frac{10}{45}$$

$$\frac{12}{12} = \frac{14}{24}$$

$$\frac{10}{10} = \frac{5}{50}$$

$$\frac{32}{9} = \frac{2}{18}$$

$$\frac{14}{14} = \frac{4}{7}$$

$$\frac{6}{7} = \frac{6}{14}$$

$$\frac{5}{10} = \frac{5}{50} \quad \frac{32}{9} = \frac{2}{18} \quad \frac{33}{14} = \frac{4}{7} \quad \frac{34}{7} = \frac{6}{14} \quad \frac{35}{8} = \frac{4}{32}$$

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

$$\frac{37}{55} = \frac{5}{11}$$

$$\frac{1}{12} = \frac{1}{4}$$
  $\frac{37}{55} = \frac{5}{11}$   $\frac{38}{22} = \frac{9}{11}$   $\frac{8}{39} = \frac{40}{45}$   $\frac{40}{35} = \frac{5}{7}$ 

$$\frac{8}{1} = \frac{40}{45}$$

$$\frac{40}{35} = \frac{5}{7}$$

## Equivalent Fractions (J) Answers

Name:

Date: \_\_\_\_\_

Score:

Fill in each blank with a number that makes each pair of fractions equivalent.

$$\frac{1}{24} = \frac{5}{6}$$

$$\frac{3}{30} = \frac{3}{10} \qquad \frac{3}{12} = \frac{2}{24} \qquad \frac{4}{9} = \frac{35}{45} \qquad \frac{5}{12} = \frac{3}{11}$$

$$\frac{1}{12} = \frac{2}{24}$$

$$\frac{1}{9} = \frac{35}{45}$$

$$\frac{12}{11} = \frac{3}{11}$$

$$\frac{6}{36} = \frac{5}{12}$$

$$\frac{5}{36} = \frac{5}{12}$$
  $\frac{7}{3} = \frac{12}{16}$   $\frac{8}{7} = \frac{28}{32}$   $\frac{9}{3} = \frac{4}{5}$   $\frac{10}{6} = \frac{2}{3}$ 

$$\frac{7}{1} = \frac{28}{32}$$

$$\frac{20}{} = \frac{4}{5}$$

$$\frac{6}{100} = \frac{2}{3}$$

$$\frac{12}{10} = \frac{45}{50}$$

$$\frac{4}{2} = \frac{1}{5}$$

$$\frac{15}{10} = \frac{5}{8} \qquad \frac{12}{10} = \frac{45}{50} \qquad \frac{4}{10} = \frac{1}{5} \qquad \frac{14}{3} = \frac{5}{15} \qquad \frac{15}{27} = \frac{4}{9}$$

$$\frac{15}{27} = \frac{4}{9}$$

$$\frac{16}{15} = \frac{3}{5}$$

$$\stackrel{\times}{\longleftarrow} \times 3$$

$$\frac{17}{10} = \frac{35}{50} \qquad \frac{18}{6} = \frac{3}{18} \qquad \frac{7}{6} = \frac{28}{44} \qquad \frac{5}{6} = \frac{25}{45}$$

$$\frac{18)}{6} = \frac{3}{18}$$

$$\frac{7}{2} = \frac{28}{44}$$

$$\frac{5}{45} = \frac{25}{45}$$

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

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

$$\frac{2}{2} = \frac{10}{25}$$

$$\frac{1}{12} = \frac{44}{48}$$

$$\frac{3}{12} = \frac{1}{7} \quad \frac{23}{12} = \frac{10}{25} \quad \frac{24}{12} = \frac{44}{48} \quad \frac{25}{12} = \frac{3}{33}$$

$$\frac{1}{14} = \frac{6}{7}$$

$$\frac{9}{} = \frac{3}{8}$$

$$\frac{1}{35} = \frac{2}{7}$$

$$\frac{29)}{2} = \frac{10}{45}$$

$$\frac{1}{12} = \frac{14}{24}$$

$$\frac{10}{10} = \frac{5}{50}$$

$$\frac{2}{9} = \frac{2}{18}$$

$$\frac{1}{14} = \frac{4}{7}$$

$$\frac{32)}{9} = \frac{2}{18} \qquad \frac{33)}{14} = \frac{4}{7} \qquad \frac{34)}{7} = \frac{6}{14} \qquad \frac{35)}{8} = \frac{4}{32}$$

$$\frac{1}{8} = \frac{4}{32}$$

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

$$\frac{37}{55} = \frac{5}{11}$$

$$\frac{9}{22} = \frac{9}{11}$$

$$\frac{8}{1} = \frac{40}{45}$$

$$\frac{40}{35} = \frac{5}{7}$$

$$40 \times 5$$