

Equivalent Fractions Worksheet

1 a. $\frac{2}{1} = \frac{14}{\square}$

1 b. $\frac{1}{2} = \frac{\square}{24}$

2 a. $4\frac{3}{4} = 4\frac{15}{\square}$

2 b. $\frac{17}{3} = \frac{\square}{15}$

3 a. $4\frac{1}{2} = 4\frac{6}{\square}$

3 b. $4\frac{5}{6} = 4\frac{\square}{18}$

4 a. $\frac{13}{2} = \frac{39}{\square}$

4 b. $\frac{1}{1} = \frac{\square}{23}$

5 a. $\frac{4}{7} = \frac{8}{\square}$

5 b. $\frac{14}{3} = \frac{\square}{21}$

6 a. $\frac{8}{1} = \frac{96}{\square}$

6 b. $1\frac{1}{5} = 1\frac{\square}{15}$

7 a. $\frac{33}{5} = \frac{66}{\square}$

7 b. $3\frac{1}{8} = 3\frac{\square}{16}$

8 a. $2\frac{2}{5} = 2\frac{10}{\square}$

8 b. $1\frac{1}{6} = 1\frac{\square}{18}$

9 a. $2\frac{6}{7} = 2\frac{18}{\square}$

9 b. $\frac{17}{5} = \frac{\square}{25}$

Answer Key

1 a. $\frac{2}{1} = \frac{14}{7}$	1 b. $\frac{1}{2} = \frac{12}{24}$
2 a. $4\frac{3}{4} = 4\frac{15}{20}$	2 b. $\frac{17}{3} = \frac{85}{15}$
3 a. $4\frac{1}{2} = 4\frac{6}{12}$	3 b. $4\frac{5}{6} = 4\frac{15}{18}$
4 a. $\frac{13}{2} = \frac{39}{6}$	4 b. $\frac{1}{1} = \frac{23}{23}$
5 a. $\frac{4}{7} = \frac{8}{14}$	5 b. $\frac{14}{3} = \frac{98}{21}$
6 a. $\frac{8}{1} = \frac{96}{12}$	6 b. $1\frac{1}{5} = 1\frac{3}{15}$
7 a. $\frac{33}{5} = \frac{66}{10}$	7 b. $3\frac{1}{8} = 3\frac{2}{16}$
8 a. $2\frac{2}{5} = 2\frac{10}{25}$	8 b. $1\frac{1}{6} = 1\frac{3}{18}$
9 a. $2\frac{6}{7} = 2\frac{18}{21}$	9 b. $\frac{17}{5} = \frac{85}{25}$