

Equivalent Fractions Worksheet

1 a. $\frac{3}{8} = \frac{6}{\square}$

1 b. $\frac{1}{4} = \frac{\square}{24}$

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

2 b. $5\frac{1}{2} = 5\frac{\square}{16}$

3 a. $4\frac{1}{5} = 4\frac{4}{\square}$

3 b. $3\frac{4}{7} = 3\frac{\square}{21}$

4 a. $5\frac{3}{5} = 5\frac{9}{\square}$

4 b. $5\frac{2}{7} = 5\frac{\square}{21}$

5 a. $3\frac{3}{7} = 3\frac{9}{\square}$

5 b. $2\frac{1}{5} = 2\frac{\square}{20}$

6 a. $1\frac{4}{7} = 1\frac{12}{\square}$

6 b. $1\frac{1}{2} = 1\frac{\square}{18}$

7 a. $5\frac{3}{4} = 5\frac{15}{\square}$

7 b. $3\frac{1}{5} = 3\frac{\square}{15}$

8 a. $3\frac{1}{3} = 3\frac{8}{\square}$

8 b. $3\frac{3}{4} = 3\frac{\square}{12}$

9 a. $5\frac{8}{9} = 5\frac{16}{\square}$

9 b. $2\frac{6}{7} = 2\frac{\square}{21}$

Answer Key

1 a. $\frac{3}{8} = \frac{6}{16}$	1 b. $\frac{1}{4} = \frac{6}{24}$
2 a. $2\frac{1}{2} = 2\frac{3}{6}$	2 b. $5\frac{1}{2} = 5\frac{8}{16}$
3 a. $4\frac{1}{5} = 4\frac{4}{20}$	3 b. $3\frac{4}{7} = 3\frac{12}{21}$
4 a. $5\frac{3}{5} = 5\frac{9}{15}$	4 b. $5\frac{2}{7} = 5\frac{6}{21}$
5 a. $3\frac{3}{7} = 3\frac{9}{21}$	5 b. $2\frac{1}{5} = 2\frac{4}{20}$
6 a. $1\frac{4}{7} = 1\frac{12}{21}$	6 b. $1\frac{1}{2} = 1\frac{9}{18}$
7 a. $5\frac{3}{4} = 5\frac{15}{20}$	7 b. $3\frac{1}{5} = 3\frac{3}{15}$
8 a. $3\frac{1}{3} = 3\frac{8}{24}$	8 b. $3\frac{3}{4} = 3\frac{9}{12}$
9 a. $5\frac{8}{9} = 5\frac{16}{18}$	9 b. $2\frac{6}{7} = 2\frac{18}{21}$