

Equivalent Fractions Worksheet

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

1 b. $1\frac{1}{3} = 1\frac{\square}{9}$

2 a. $5\frac{5}{6} = 5\frac{20}{\square}$

2 b. $5\frac{5}{8} = 5\frac{\square}{24}$

3 a. $2\frac{3}{4} = 2\frac{12}{\square}$

3 b. $5\frac{2}{3} = 5\frac{\square}{21}$

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

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

5 a. $5\frac{1}{4} = 5\frac{6}{\square}$

5 b. $5\frac{4}{5} = 5\frac{\square}{20}$

6 a. $4\frac{1}{8} = 4\frac{3}{\square}$

6 b. $5\frac{3}{4} = 5\frac{\square}{16}$

7 a. $3\frac{1}{2} = 3\frac{9}{\square}$

7 b. $5\frac{5}{7} = 5\frac{\square}{14}$

8 a. $1\frac{1}{2} = 1\frac{8}{\square}$

8 b. $3\frac{1}{3} = 3\frac{\square}{18}$

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

9 b. $4\frac{1}{2} = 4\frac{\square}{16}$

Answer Key

1 a. $\frac{1}{4} = \frac{4}{16}$	1 b. $1\frac{1}{3} = 1\frac{3}{9}$
2 a. $5\frac{5}{6} = 5\frac{20}{24}$	2 b. $5\frac{5}{8} = 5\frac{15}{24}$
3 a. $2\frac{3}{4} = 2\frac{12}{16}$	3 b. $5\frac{2}{3} = 5\frac{14}{21}$
4 a. $1\frac{1}{6} = 1\frac{3}{18}$	4 b. $\frac{1}{2} = \frac{9}{18}$
5 a. $5\frac{1}{4} = 5\frac{6}{24}$	5 b. $5\frac{4}{5} = 5\frac{16}{20}$
6 a. $4\frac{1}{8} = 4\frac{3}{24}$	6 b. $5\frac{3}{4} = 5\frac{12}{16}$
7 a. $3\frac{1}{2} = 3\frac{9}{18}$	7 b. $5\frac{5}{7} = 5\frac{10}{14}$
8 a. $1\frac{1}{2} = 1\frac{8}{16}$	8 b. $3\frac{1}{3} = 3\frac{6}{18}$
9 a. $4\frac{1}{4} = 4\frac{5}{20}$	9 b. $4\frac{1}{2} = 4\frac{8}{16}$