

Find a number between two fractions

NAME	DATE	SCORE
		/ 10

- 1** Write a fraction with a denominator of 40 that is between $\frac{4}{5}$ and $\frac{3}{4}$.

- 2** Which fraction is between $\frac{2}{3}$ and $\frac{5}{7}$?

☐ No fraction is between them.
 ☐ $\frac{13}{21}$
☐ $\frac{15}{21}$
☐ $\frac{7}{10}$

- 3** Write a fraction with a denominator of 42 that is between $\frac{5}{7}$ and $\frac{2}{3}$.

- 4** Which fraction is between $\frac{2}{3}$ and $\frac{5}{8}$?

☐ $\frac{31}{48}$
☐ $\frac{7}{12}$
☐ $\frac{4}{6}$
☐ No fraction is between them.

- 5** Write a fraction with a denominator of 48 that is between $\frac{2}{3}$ and $\frac{5}{8}$.

6 Which fraction is between $\frac{3}{8}$ and $\frac{2}{5}$?

- ☐ $\frac{33}{80}$ ☐ $\frac{31}{80}$ ☐ No fraction is between them. ☐ $\frac{4}{10}$

7 Write a fraction with a denominator of 72 that is between $\frac{1}{4}$ and $\frac{2}{9}$.

8 Which fraction is between $\frac{2}{7}$ and $\frac{1}{3}$?

- ☐ $\frac{4}{14}$ ☐ $\frac{3}{10}$ ☐ No fraction is between them. ☐ $\frac{5}{21}$

9 Write a fraction with a denominator of 30 that is between $\frac{1}{3}$ and $\frac{2}{5}$.

10 Which fraction is between $\frac{3}{4}$ and $\frac{7}{10}$?

- ☐ $\frac{6}{8}$ ☐ $\frac{29}{40}$ ☐ No fraction is between them. ☐ $\frac{13}{20}$

Find a number between two fractions

1 $\frac{31}{40}$

3 $\frac{29}{42}$

5 $\frac{31}{48}$

7 $\frac{17}{72}$

9 $\frac{11}{30}$

2 $\frac{7}{10}$

4 $\frac{31}{48}$

6 $\frac{31}{80}$

8 $\frac{3}{10}$

10 $\frac{29}{40}$