



Comparing Fractions

Name: _____

Date: _____

Grade: Grade 3

Part A: Fill in the Blank

Write the missing word or number on each line.

1. In Grade 3, write the symbol between $\frac{3}{8}$ and $\frac{5}{8}$: $\frac{3}{8}$ _____ $\frac{5}{8}$.
2. In Grade 3, write the symbol between $\frac{1}{2}$ and $\frac{1}{6}$: $\frac{1}{2}$ _____ $\frac{1}{6}$.
3. In Grade 3, $\frac{2}{4}$ and $\frac{1}{2}$ are equivalent, so $\frac{2}{4}$ _____ $\frac{1}{2}$.
4. In Grade 3, compare $\frac{4}{10}$ to $\frac{1}{2}$ using a benchmark. $\frac{4}{10}$ _____ $\frac{1}{2}$.
5. In Grade 3, $\frac{7}{8}$ is close to the benchmark _____ because only one eighth is missing.
6. In Grade 3, $\frac{1}{12}$ is close to the benchmark _____ because it is only one small piece.
7. In Grade 3, $\frac{3}{6}$ equals $\frac{1}{2}$ because 3 is half of 6, so $\frac{3}{6}$ _____ $\frac{1}{2}$.
8. In Grade 3, compare $\frac{5}{6}$ and $\frac{2}{6}$: $\frac{5}{6}$ _____ $\frac{2}{6}$.
9. In Grade 3, compare $\frac{2}{3}$ and $\frac{2}{5}$: $\frac{2}{3}$ _____ $\frac{2}{5}$.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

In Grade 3, $\frac{3}{4}$ compared to $\frac{1}{4}$	→ _____	greater than (>)
In Grade 3, $\frac{2}{8}$ compared to $\frac{2}{3}$	→ _____	less than (<)
In Grade 3, $\frac{4}{8}$ compared to $\frac{1}{2}$	→ _____	equal to (=)
In Grade 3, $\frac{1}{10}$ compared to the benchmark	→ _____	close to 0

Answer Key · Comparing Fractions · Grade: Grade 3

Part A: Fill in the Blank

Write the missing word or number on each line.

1. In Grade 3, write the symbol between $3/8$ and $5/8$: $3/8 < \underline{\hspace{1cm}}$ $5/8$.
2. In Grade 3, write the symbol between $1/2$ and $1/6$: $1/2 > \underline{\hspace{1cm}}$ $1/6$.
3. In Grade 3, $2/4$ and $1/2$ are equivalent, so $2/4 = \underline{\hspace{1cm}}$ $1/2$.
4. In Grade 3, compare $4/10$ to $1/2$ using a benchmark. $4/10 < \underline{\hspace{1cm}}$ $1/2$.
5. In Grade 3, $7/8$ is close to the benchmark 1 because only one eighth is missing.
6. In Grade 3, $1/12$ is close to the benchmark 0 because it is only one small piece.
7. In Grade 3, $3/6$ equals $1/2$ because 3 is half of 6, so $3/6 = \underline{\hspace{1cm}}$ $1/2$.
8. In Grade 3, compare $5/6$ and $2/6$: $5/6 > \underline{\hspace{1cm}}$ $2/6$.
9. In Grade 3, compare $2/3$ and $2/5$: $2/3 > \underline{\hspace{1cm}}$ $2/5$.

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

In Grade 3, $3/4$ compared to $1/4$	→ <u>greater than (>)</u>	greater than (>)
In Grade 3, $2/8$ compared to $2/3$	→ <u>less than (<)</u>	less than (<)
In Grade 3, $4/8$ compared to $1/2$	→ <u>equal to (=)</u>	equal to (=)
In Grade 3, $1/10$ compared to the benchmark	→ <u>close to 0</u>	close to 0