



Understanding Fractions

Name: _____

Date: _____

Grade: Grade 3

Part A: Multiple Choice

Circle the best answer for each question.

1. Which fraction is closest to 1 on a number line?

- A) $\frac{2}{8}$
- B) $\frac{5}{6}$
- C) $\frac{1}{3}$
- D) $\frac{3}{10}$

2. Which fraction is NOT equivalent to $\frac{1}{2}$?

- A) $\frac{2}{4}$
- B) $\frac{3}{6}$
- C) $\frac{4}{8}$
- D) $\frac{2}{6}$

3. Which is smaller: $\frac{3}{4}$ or $\frac{3}{8}$?

- A) $\frac{3}{4}$
- B) $\frac{3}{8}$
- C) They are equal
- D) Cannot tell

4. A number line from 0 to 1 is divided into 4 equal parts. What fraction is at the first mark?

- A) $\frac{1}{2}$
- B) $\frac{1}{3}$
- C) $\frac{1}{4}$
- D) $\frac{4}{4}$

Part B: Fill in the Blank

Write the correct answer on each line.

1. $\frac{3}{9}$ is equivalent to $\frac{1}{\underline{\quad}}$.

2. Comparing $\frac{5}{12}$ and $\frac{5}{8}$, the fraction $\underline{\quad}$ is greater.

3. A bag has 12 marbles and 6 are blue. The fraction of blue marbles is $\underline{\quad}$.

4. On a number line, $\frac{0}{5}$ is at the same point as $\underline{\quad}$.

5. $\frac{6}{10}$ is equivalent to $\frac{\underline{\quad}}{5}$.

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1. $\frac{3}{9}$ is equivalent to $\frac{1}{\underline{3}}$.

2. Comparing $\frac{5}{12}$ and $\frac{5}{8}$, the fraction $\underline{\frac{5}{8}}$ is greater.

3. A bag has 12 marbles and 6 are blue. The fraction of blue marbles is $\underline{\frac{6}{12}}$.

4. On a number line, $\frac{0}{5}$ is at the same point as $\underline{0}$.

5. $\frac{6}{10}$ is equivalent to $\frac{\underline{3}}{5}$.