

Student Name: _____ Score: _____

Fractions Trivia

1. If p and q are the numerator and the denominator of a fraction respectively, are they necessarily integers?

Answer: _____

2. In the fraction $\frac{a}{b}$, what does “/” represent?

Answer: _____

3. In the fraction $\frac{a}{b}$, what does the horizontal line separating a and b represent?

Answer: _____

4. If the absolute value of the numerator is less than the absolute value of the denominator, then the fraction is _____

Answer: _____

5. If the absolute value of the numerator is greater than the absolute value of the denominator, then the fraction is _____

Answer: _____

6. The sum of a whole number and a proper fraction is called a _____

Answer: _____

7. What is the reciprocal of the fraction $\frac{a}{b}$?

Answer: _____

8. What is the reciprocal of a ?

Answer: _____

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Answers

1. If p and q are the numerator and the denominator of a fraction respectively, are they necessarily integers?

Answer: **No, not necessary.**

2. In a fraction $\frac{a}{b}$, what does “ / ” represent?

Answer: **Solidus or forward slash**

3. In a fraction $\frac{a}{b}$, what does the horizontal line separating a and b represent?

Answer: **Vinculum or fraction bar**

4. If the absolute value of a numerator is less than the absolute value of the denominator, then the fraction is _____

Answer: **Proper**

5. If the absolute value of the numerator is greater than absolute value of the denominator, then the fraction is _____

Answer: **Improper**

6. The sum of a whole number and a proper fraction is called a _____

Answer: **Mixed fraction**

7. What is the reciprocal of the fraction $\frac{a}{b}$?

Answer: $\frac{b}{a}$

8. What is the reciprocal of a?

Answer: $\frac{1}{a}$