Decimals Trivia

1. What number is the base of the decimal number system?

   Answer: _____

2. If the denominator of a fraction is a power of 10, then the fraction is called _____

   Answer: _____

3. What do you call the left side of the decimal operator?

   Answer: _____

4. What do you call the right side of the decimal operator?

   Answer: _____

5. A real number with repeating decimals is called a _____

   Answer: _____

6. A decimal that neither terminates nor repeats is called an_____ number.

   Answer: _____

7. What will be the denominator, if the decimal number of a given fraction terminates?

   Answer: _____

8. Any fraction can be represented as decimals. Is the converse true?

   Answer: _____

Student Name: _____   Score:

Answers

1. What number is the base of the decimal number system?

   Answer: Ten

2. If the denominator of a fraction is a power of 10, then the fraction is called _____

   Answer: Decimal fraction

3. What do you call the left side of the decimal operator?

   Answer: Integral part or integer part

4. What do you call the right side of the decimal operator?

   Answer: Decimal part or fractional part

5. A real number with repeating decimals is called a _____

   Answer: Recurring decimal

6. A decimal that neither terminates nor repeats is called an _____ number.

   Answer: Irrational

7. What will be the denominator, if the decimal number of a given fraction terminates?

   Answer: Number with power of 2 or power of 5 or both

8. Any fraction can be represented as decimals. Is the converse true?

   Answer: No