Glossary

D

dividend The name for the number into which you are dividing in a division problem. For example, 26.5 is the dividend in the problem $26.5 \div 4$.

divisor The name for the number you are dividing by in a division problem. For example, 4 is the divisor in the problem $26.5 \div 4$.

P

powers of 10 Numbers of the form $10, 10 \times 10$, $10 \times 10 \times 10 \ldots$ or $10; 100; 1,000; 10,000 \ldots$ or $10, 10^2$, $10^3 \ldots$.

Q

quotient The name for the answer to a division problem. For example, 6.625 is the quotient to $26.5 \div 4$.

R

repeating decimal A decimal with a pattern of digits that repeats over and over, such as $0.3333333\ldots$ and $0.73737373\ldots$. Repeating decimals are rational numbers.

T

terminating decimal A decimal with a representation that ends, or terminates, such as 0.5 or 0.125. Terminating decimals are rational numbers.