Edulyte

FRACTION

Understanding the meaning of fraction is fundamental to working with parts of a whole in mathematics and practical scenarios. They consists of two key components: a numerator and a denominator, separated by a horizontal line. The numerator indicates the number of parts we have, while the denominator tells us the total number of equal parts that make up the whole. For example, in the fraction 1/4, 1 is the numerator, signifying one part out of four equal parts.

Read more

Q1: What is 1/4 of 24?

A: 4
B: 6
C: 8
D: 12

Q2: What is 3/5 as a percentage?

A: 20%
B: 40%
C: 60%
D: 80%

Q3: What is 3/10 + 2/5?

A: 1/2
B: 1/5
C: 4/15
D: 7/10

Q4: What is 2/3 of 18?

A: 4
B: 6
C: 8
D: 12

Q5: Express 5/8 as a decimal.

A: 0.25
B: 0.375
C: 0.625
D: 0.75

Q6: What is 1/3 of 15?

A: 2
B: 3
C: 4
D: 5

Q7: Simplify the following expression: 4/6 - 2/3.

A: 1/3
B: 2/3
C: 1/2
D: 1/6

Q8: Convert 75% to a fraction.

A: 1/4
B: 1/3
C: 3/4
D: 5/6

Q9: Add 1/4 to 2/5.

A: 3/9
B: 7/10
C: 6/10
D: 9/20

Q10: If you have a pizza and you've eaten 3/8 of it, how much is left?

A: 1/8
B: 3/8
C: 5/8
D: 7/8

Answers

Q1: C - 8

Q2: C - 60%

Q3: A - 1/2

Q4: B - 6

Q5: C - 0.625

Q6: B - 3

Q7: C - 1/2

Q8: C - 3/4

Q9: B - 7/10

Q10: C - 5/8