

Fundamental Arithmetic and Algebra

Basic Math · Answer Key · 8 Questions

1. What is the sum of 15 and 27?

- A) 32
- B) 42**
- C) 40
- D) 38

2. What is the product of 9 and 7?

- A) 56
- B) 63**
- C) 72
- D) 81

3. Which fraction is equivalent to 0.5?

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

4. What is 25% of 100?

- A) 25**
- B) 50
- C) 75
- D) 10

5. If $x + 5 = 12$, what is the value of x ?

- A) 5
- B) 17
- C) 7**
- D) 6

6. What is the result of 36 divided by 4?

- A) 7
- B) 8
- C) 9**
- D) 10

7. Convert the decimal 0.75 to a percentage.

- A) 7.5%
- B) 75%**
- C) 0.75%
- D) 750%

8. What is the difference between 50 and 18?

- A) 22
- B) 32**
- C) 42
- D) 28