

Mathematics Foundations

Mathematics · Answer Key · 8 Questions

1. What is the sum of the angles inside any triangle?

- A) 90 degrees
- B) 180 degrees**
- C) 270 degrees
- D) 360 degrees

2. How many sides does a heptagon have?

- A) 5
- B) 6
- C) 7**
- D) 8

3. Which number is considered the only even prime number?

- A) 0
- B) 2**
- C) 4
- D) 6

4. What is the value of 12 squared (12×12)?

- A) 124
- B) 144**
- C) 164
- D) 184

5. How many millimetres are in one centimetre?

- A) 10**
- B) 100
- C) 1000
- D) 10000

6. What is the name for a polygon with five sides?

- A) Quadrilateral
- B) Hexagon
- C) Pentagon**
- D) Octagon

7. If a clock shows 3:00, what type of angle is formed by the hands?

- A) Acute
- B) Obtuse
- C) Right**
- D) Straight

8. What is the result of 15 multiplied by 4?

- A) 45
- B) 50
- C) 55
- D) 60**