



Angles and Angle Measurement

Name: _____

Date: _____

Grade: Grade 4

Part A: Multiple Choice

Circle the best answer for each question.

1. A triangle has two 45° angles. What type of triangle is it?

- A) Equilateral
- B) Obtuse
- C) Right
- D) Straight

2. What is the sum of all angles in a rectangle?

- A) 180°
- B) 270°
- C) 360°
- D) 400°

3. What angle do the hands of a clock make at 3:00?

- A) 60°
- B) 90°
- C) 120°
- D) 180°

4. Each angle of an equilateral triangle measures how many degrees?

- A) 45°
- B) 60°
- C) 90°
- D) 120°

Part B: Fill in the Blank

Write the correct answer on each line.

1. The sum of all angles in any triangle is _____ degrees.
2. A quadrilateral has angle measures 80° , 100° , and 90° . The missing angle is _____ degrees.
3. At 6:00 the clock hands form a _____ angle.
4. A triangle with one angle of 120° is called an _____ triangle.
5. If two angles of a triangle are 35° and 55° , the third angle is _____ degrees.

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Part B: Fill in the Blank

Write the correct answer on each line.

1. The sum of all angles in any triangle is 180 degrees.
2. A quadrilateral has angle measures 80° , 100° , and 90° . The missing angle is 90 degrees.
3. At 6:00 the clock hands form a straight angle.
4. A triangle with one angle of 120° is called an obtuse triangle.
5. If two angles of a triangle are 35° and 55° , the third angle is 90 degrees.