

NAME- _____

ROLL NUMBER- _____

CLASS-VI

SUBJECT-MATHEMATICS

TOPIC- UNDERSTANDING ELEMENTARY SHAPES

Q1) Comparison of lengths is possible in case of

- A) Two lines
- B) Two line segments
- C) Two rays
- D) A ray and a line segment

Q2) A reflex angle measures

- A) More than 90° but less than 180°
- B) More than 180° but less than 360°
- C) More than 180° but less than 270°
- D) None of these

Q3) A scalene triangle cannot be

- A) An acute angled triangle
- B) An obtuse angled triangle
- C) A right angle triangle
- D) An equilateral triangle

Q4) An obtuse angled triangle can be

- A) Right angled
- B) Isosceles
- C) Equilateral
- D) None of these

Q5) If you are facing north and turn through $\frac{3}{4}$ in anticlockwise direction, In which direction you will face

- A) East
- B) South
- C) West
- D) North

Q6) Open any two adjacent fingers of your hand. What kind of angle you get?

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

Q7) Which of the following statements is correct

- A) Every rhombus is a square
- B) Every parallelogram is a rectangle
- C) Every square is a rhombus
- D) Every rectangle is a square

Q8) A quadrilateral whose each angle is a right angle is a

- A) Trapezium
- B) Parallelogram
- C) Rhombus
- D) Rectangle

Q9) When the sum of measures of two angles is a straight angle and if one of them is acute than the other is

- A) Acute
- B) Obtuse
- C) Right angle
- D) Reflex angle

Q10) The shape of a brick is

- A) Cube
- B) Cylinder
- C) Sphere
- D) Cuboid