

## Mathematics (English Medium) - 5th Class Math English Medium Chapter 7 Short Questions

Q1. What is the sum of all internal angles of a triangle.

**Ans 1:** The sum of all internal angles of a triangle is 180 Degree

Q2. Define obtuse angle triangle.

**Ans 1:** A triangle in which one angle is obtuse is called an obtuse angled triangle.

Q3. Describe at least two properties of each

**Ans 1:**

Q4. How many edges a cuboid has.

**Ans 1:** A cuboid has 12 edges.

Q5. How many straight angles are there in a complete rotation

**Ans 1:** There are two straight angles in a complete rotation.

Q6. How many 30 Degree angles are there in a right angle.

**Ans 1:** As  $90^\circ = 30^\circ + 30^\circ + 30^\circ$  so there are 3 angles of 30 Degree in a right angle.

Q7. Can two straight angles be the supplement of each other? Explain your answer.

**Ans 1:** Two straight angles cannot be the supplement of each other because the sum of two straight angles is not equal to 180 Degree

Q8. Do the shapes have reflective symmetry? Explain your answer.

**Ans 1:**

Q9. How many right angles are there in a straight angle.

**Ans 1:** There are two right angles in a straight angle.

---

Q10. Define adjacent angle.

**Ans 1:** Adjacent angles are two angles that have a common vertex and a common side.

---