



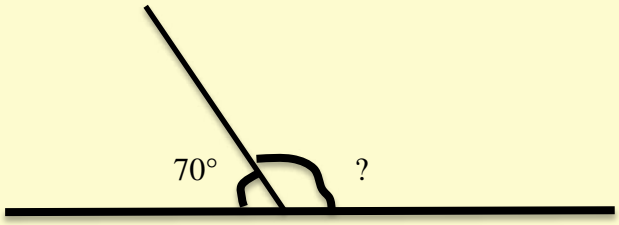
STRAND 4.0: GEOMETRY

SUB-STRAND 4.1: ANGLES

SECTION A: MULTIPLE CHOICE QUESTIONS (20 Marks)

Choose the correct answer.

1. A straight line forms an angle of:
   A) 360° B) 90° C) 180° D) 45°
2. Which instrument is most suitable for measuring angles?
   A) Ruler
   B) Compass
   C) Protractor
   D) Divider
3. Angles at a point add up to:
   A) 90°
   B) 120°
   C) 180°
   D) 360°
4. If ∠A = 70° on a straight line, the other adjacent angle is:



   a) 110°
   b) 70°
   c) 100°
   d) 90°

5. Alternate angles on parallel lines are always:
   A) Equal
   B) 90°
   C) Supplementary
   D) Complementary
6. Which of the following is NOT a property of corresponding angles?
   A) They are equal.
   B) They lie on the same side of the transversal.
   C) They are on opposite sides of the transversal.
   D) They occur when parallel lines are cut by a transversal.



