



**TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION
COUNCIL (TVET CDACC)**

Qualification : Level 5

Unit of Competency : Demonstrate Numeracy skills

WRITTEN ASSESSMENT

ASSESSOR'S GUIDE

SECTION A: [20 MARKS]

1. What is the amount left over when a number can't be divided equally?
 - A. Whole number
 - B. Remainder**
 - C. Odd Number
 - D. Divisor
2. Choose the fraction equivalent to the decimal 0.09
 - A. 9/10
 - B. 90/10
 - C. 90/100
 - D. 9/100**
3. On a real number line, what is the midpoint of -4 and 18?
 - A. 8
 - B. 11
 - C. 7**
 - D. 4
4. How many right angles does a square have?

- A. **4**
 - B. 1
 - C. 24
 - D. 26
5. Determine the value of $13 - 2 \times 3 + 14 \div (2 + 5)$
- A. 13
 - B. **9**
 - C. 15
 - D. 6
6. The sum of the measures of two complementary angles is
- A. 180°
 - B. 60°
 - C. 45°
 - D. **90°**
7. A teacher is organizing an inter-school sport day. There are 8 teams in the competition. Each team must play one game against each of the other teams. What is the total number of games played?
- A. 8
 - B. **28**
 - C. 64
 - D. 54
8. A straight line on a d-t graph represents
- A. Slowing down
 - B. **Constant speed**
 - C. Speeding up
 - D. No movement
9. If a transversal intersects two parallel lines then the interior angles on the same side of the transversal are
- A. vertically opposite angles
 - B. **supplementary angles**
 - C. complementary angles