PaperSetter Sample School

Mathematics: Whole Numbers, Fractions, Decimals…

GRADE 5 — 2026

KENYA UPPER PRIMARY SCHOOL EDUCATION ASSESSMENT

Candidate's Name		**Assessment Number**	
School Name		**School Code**	
Candidate's Signature		**Date**	

MATHEMATICS

Grade 5

Time: 27 minutes

INSTRUCTIONS TO CANDIDATES

1. Write your name and assessment number in the spaces provided above.
2. Write the name and code of your school in the spaces provided above.
3. Sign and write the date of the assessment in the spaces provided above.
4. This paper may consist of multiple sections.
5. Answer questions as instructed on the paper.
6. Do all the necessary rough work on the question paper.
7. Do not remove any page from this question paper.

STRANDS AND SUBSTRANDS TESTED

Strand	Substrands Tested
Geometry	Lines & Angles, 3D Objects
Algebra	Simple Equations

TOTAL: 18 marks

Candidate's Score: **Sec A:** ☐ **Total:** ☐ **/ 18**

Fill candidate's score per section; Teacher to sum and write total

TEACHER ASSESSMENT OF LEARNER PERFORMANCE

Tick (✓) the appropriate box based on learner's overall performance:

Below Expectation (BE)	Approaching Expectation (AE)	Meeting Expectation (ME)	Exceeding Expectation (EE)
☐	☐	☐	☐

1. What type of angle is 90°?

A. Right angle

B. Acute angle

C. Obtuse angle

D. Reflex angle

(1 mark)

2. How many faces does a cuboid have?

A. 6

B. 8

C. 12

D. 4

(1 mark)

3. Solve: y − 9 = 14

A. y = 23

B. y = 5

C. y = 14

D. y = 9

(1 mark)

4. What is the sum of angles in a triangle?

A. 180°

B. 360°

C. 90°

D. 270°

(1 mark)

5. How many edges does a triangular prism have?

A. 9

B. 6

C. 12

D. 8

(1 mark)

6. Solve: m/5 = 8

A. m = 40

B. m = 13

C. m = 3

D. m = 8

(1 mark)

7. Lines that never meet are called ___ lines.

A. Parallel

B. Perpendicular

C. Intersecting

D. Diagonal

(1 mark)

8. A sphere has ___ face(s).

A. 1 curved surface

B. 0 flat faces and 1 curved surface

C. 2 flat faces

D. 6 flat faces

(1 mark)

9. If 2x + 3 = 11, what is x?

A. x = 4

B. x = 7

C. x = 5

D. x = 6

(1 mark)

10. Find angle x if the angles on a straight line are 60°, 75° and x.

A. 45°

B. 35°

C. 55°

D. 25°

(1 mark)

11. How many vertices does a cube have?

A. 8

B. 6

C. 12

D. 4

(1 mark)

12. A number increased by 12 gives 30. Find the number.

A. 18

B. 42

C. 12

D. 30

(1 mark)

13. Two angles lie next to each other on a straight line. If one angle is 115°, what is the size of the other angle?

A. 75°

B. 85°

C. 295°

D. 65°

(1 mark)

14. A triangular pyramid (tetrahedron) has ___ faces.

A. 4

B. 3

C. 5

D. 6

(1 mark)

15. Twice a number is 54. What is the number?

A. 27

B. 108

C. 52

D. 28

(1 mark)

16. How many edges does a cuboid have?

A. 6

B. 4

C. 12

D. 8

(1 mark)

17. Solve: 5k + 2 = 22

A. k = 4

B. k = 5

C. k = 20

D. k = 3

(1 mark)

18. Five less than three times a number is 19. Find the number.

A. 8

B. 6

C. 7

D. 9

(1 mark)