GRADE 8 – 2026

MATHEMATICS

Time: 1 hour 40 minutes | Total: 50 marks

Learner's Name	Assessment Number	School Name	School Code

INSTRUCTIONS TO LEARNERS

1. Write your name and assessment number in the spaces provided.
2. Write the name and code of your school in the spaces provided.
3. Sign and write the date of the assessment in the spaces provided.
4. This question paper consists of TWO sections: A and B.
5. Answer ALL questions in Section A on the separate answer sheet provided.
6. Answer ALL questions in Section B in the spaces provided in this question paper.
7. Show all your workings in Section B.
8. Non-programmable calculators may be used except where a question requires otherwise.
9. Give non-exact numerical answers correct to 3 significant figures and angles to 1 decimal place unless another accuracy is specified.
10. Use π = 3.142 or the calculator value where required.
11. Do not remove any page from this question paper.
12. Answer all questions in English.

SECTION A – MULTIPLE CHOICE QUESTIONS (20 marks)

For each question, choose the one correct answer.

1. A game gives a learner 60 points. She earns 18 bonus points, loses 9 points, and then loses another 12 points. What is her final score?

A. 57
B. 69
C. 87
D. 51

2. A mass of 0.007846 kg is recorded correct to 3 significant figures. What is the recorded mass?

A. 0.00784 kg
B. 0.00785 kg
C. 0.00780 kg
D. 0.0785 kg

3. The temperature of a cold room changes from 18°C to 6°C. What is the change in temperature?

A. 12 K decrease
B. 12 K increase
C. 267 K decrease
D. 279 K increase

4. Round off 27.43856 to the nearest ten-thousandth.

A. 27.4385
B. 27.4386
C. 27.439
D. 27.4000

5. Evaluate: 5/6 ÷ 10/9 − 1/3.