KENYA PRIMARY SCHOOL EDUCATION ASSESSMENT

KC 02

GRADE SIX - 2026
MATHEMATICS

6

Name:.....

School: .....

Grade: ..... Date:.....

1. The government employed 934,606 youths around the country in a youth empowerment initiative. Write in words the number of youths who were employed.
   A. Nine hundred and thirty four thousand, six hundred and six.
   B. Nine hundred and thirty four thousand, six zero six.
   C. Nine three four, six zero six.
   D. Nine hundred and thirty four thousand.

2. Learners in Kisii Central Sub-County planted 273,410 tree seedlings in a Tree planting campaign. What is the place value of digit 2 in the number.
   A. 200,000 B. Hundreds of thousands
   C. Ones D. 2

3. Mr. Ombachi a Mathematics teacher in Grade 6 had the following flash cards for the lesson and asked learners to arrange them in ascending order:

864,320	684,203	846,230
846,302	468,302.	

   Who of these learners arranged them correctly?
   A. Kyle: 864320, 846302, 846230, 684203, 468302
   B. Anita: 468302, 684203, 846230, 846302, 864320
   C. Jay: 846302, 846230, 864320, 684203, 468302
   D. Rita: 468302, 684203, 846302, 846320, 846230

4. During a vaccination exercise by the Ministry of Agriculture 754,890 animals were vaccinated in a period of three months. Round off the number to the nearest thousands.
   A. 754,000 B. 754,900
   C. 755,000 D. 760,000

5. Find the square of 63.
   A. 126 B. 1569 C. 3869 D. 3969

6. Work out:
$$\begin{array}{r} 4248 \\ \times\ 36 \\ \hline \\ \hline \end{array}$$
   A. 152,828 B. 4284
   C. 142828 D. 152,928

7. A farmer harvested 65,280 mangoes and packed them in 680 baskets. How many mangoes were in each basket?
   A. 96 B. 69 C. 80 D. 95

8. In a fundraiser, men contributed sh. 468,221 while women contributed sh. 354,345. How much money did they contribute altogether?
   A. sh. 822,566 B. 712566
   C. 722566 D. 812566

9. There were 53 learners in a class. 32 were boys and the number of girls was y. Form an equation you can use to get the value of y.
   A. 53 - y = 53 B. 32 - y = 53
   C. 32 + y = 53 D. 32y = 53

10. What is 0.0832 as a fraction?
    A. $^{832}/_{100}$ B. $^{832}/_{1000}$
    C. $^{832}/_{10000}$ D. $^{832}/_{10}$

11. What is **8,930 ÷ 470**?
    A. 21 B. 18 rem 47
    C. 19 D. 17 rem 470

12. Oketch the dressmaker bought $3\,^{2}/_{3}$ metres of Kitenge fabric for a dress and $2\,^{1}/_{5}$ metres of the fabric for a headscarf. How many metres of fabric did he buy in total?
    A. $5\,^{3}/_{8}$ B. $5\,^{3}/_{15}$
    C. $5\,^{2}/_{15}$ D. $5\,^{13}/_{15}$

13. Marriane scored 40 points of the possible 50 points in a Mathematics test. What was her percentage score?
    A. 80% B. 40% C. 50% D. 90%

14. What is the place value of digit 4 in the number 23.1245?

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