NAME $\qquad$ STREAM $\qquad$ DATE $\qquad$

## INSTRUCTION

- Answer all questions

| S/N | QUESTION | WORKING SPACE | ANSWERS |
| :---: | :---: | :---: | :---: |
| 1. | $65098+72382=$ |  |  |
| 2. | $499,733+289,987=$ |  |  |
| 3. | $509 \times 49=$ |  |  |
| 4. | $4471 \div 17=$ |  |  |
| 5. | $2 \frac{1}{2}+3 \frac{1}{4}=$ |  |  |
| 6. | $4 \frac{3}{4}-2 \frac{2}{3}=$ |  |  |
| 7. | $\frac{15}{16} \times \frac{2}{7}=$ |  |  |
| 8. | $\frac{4}{5} \div 8=$ |  |  |
| 9. | $508.3+631.8=$ |  |  |
| 10. | $152.1-42.9=$ |  |  |
| 11. | $105 \times 7.2=$ |  |  |
| 12. | In a class, $\frac{26}{48}$ of the pupils are boys. What fraction of the class are girls? |  |  |
| 13. | Write 88740 in words |  |  |
| 14. | Write in figures "two hundred and four thousand, one |  |  |


|  | hundred and five. |  |  |
| :---: | :--- | :--- | :--- |
| 15. | In a village there ninety nine pupils of standard five. <br> Write the numbers in Roman Numbers |  |  |
| 16. | Write the long term of $9,876$. |  |  |
| 17. | Write the short form of $70,000+8,000+900+40+5=$ |  |  |
| 18. | Fill in the missing number 4047, 4043 <br> $4035,4031$. |  |  |
| 19. | Arrange the following in descending order, 5656, <br> $9898,8989,6565,7878$, and 8787. |  |  |
| 20. | Find $\sqrt{841}$ |  |  |
| 21. | Work out $8{ }^{2} \times 32=$ |  |  |
| 22. | Multiply. $2 \mathrm{a} \times 3 \mathrm{~b}=$ |  |  |
| 23. | Convert 6 kg into grammes |  |  |
| 24. | Find $60 \%$ of 8000 shillings |  |  |
| 25. | If Q=5 and $\mathrm{t}=10$. Find $\frac{3 \mathrm{p}^{2} \mathrm{t}}{\mathrm{t}}$ |  |  |
| 26. | Find the square of 81 |  |  |
| 27. | Find the square root of 324. |  |  |
| 28. | Convert $1 / 2$ into decimals |  |  |
| 29. | Change $3 / 4$ into percentage |  |  |
| 30. | Convert 0.45 to percentage. |  |  |
| 31. | Convert $36 \%$ into fraction |  |  |
| 32. | Write XCVIII in Arabic numbers |  |  |
| 33. | How many prime numbers are there between 4 and |  |  |


|  | 10? |  |  |
| :--- | :--- | :--- | :--- |
| 34. | Write the missing roman number LXV, LXX, <br> LXXV,LXXX, |  |  |
| 35. | One crate of soda has 24 bottles. How many bottles <br> are in 30 such crates? |  |  |
| 36. | Write all factors of 28 |  |  |
| 37. | Find the prime factors of 30 |  |  |
| 38. | Find the lowest common multiples (LCM) of 4 and 6 |  |  |
| 39. | Find the Greatest common multiples of 9 and 12 |  |  |
| 40. | State the time |  |  |
| 41. | Find the perimeter of the figure below |  |  |
| 42. | Find the total distance around a play ground whose <br> length is 30 m and 20 m width |  |  |
| 43. | Find the area of the figure below |  |  |
| 18 mm |  |  |  |




