

**YEAR 8 MATHEMATICS
MODULE 2**

1. Simplify $10^2 \times 10^7$.

2. Write 0.000263 in standard form

3. What is 0.003867 to 3 significant figures?

4. The square root of $12\frac{1}{4}$ is :

5. 4000000000 to standard form is:

6. What is 12.9348 to 3 decimal places

7. If $(-3) \div (-24) = y$, then $y =$

8. Remove the bracket from $3(2x + y)$,

9. Factorise $4ab + 2a$.

10. $\frac{1}{4}$ of $(-36n)$ is: