

### WORKSHEET 13

DAY: MONDAY

DATE: 14<sup>TH</sup> FEBRUARY 2022

Name: \_\_\_\_\_

Class: Year 6 \_\_\_\_\_

#### TOPIC: ALGEBRA – SIMPLIFYING ALGEBRAIC EXPRESSIONS

**LESSON OBJECTIVE:** At the end of the lesson pupils will be able to simplify simple algebraic expressions with one unknown

#### STEP TO SUCCESS:

1. Identify like terms
2. Regroup like terms
3. Rearrange like terms
4. Simplify the equation by solving according to order of operation

**INSTRUCTION:** Answer all the questions,

1. $x + x =$ <input type="text"/>	7. $A + 3A =$ <input type="text"/>
2. $y + y + y + y =$ <input type="text"/>	8. $2z + 5z =$ <input type="text"/>
3. $a + a + a + a + a =$ <input type="text"/>	9. $4x + x =$ <input type="text"/>
4. $b + b + b + b + b + b + b =$ <input type="text"/>	10. $13y + 6y =$ <input type="text"/>
5. $C + C + C + C + C + C + C + C =$ <input type="text"/>	11. $b + 2b + 3b =$ <input type="text"/>
6. $r + r + r + r + r + r =$ <input type="text"/>	12. $4c + 2c + 5c =$ <input type="text"/>

END OF PAPER