

## MATHS WORKSHEETS- ALGEBRA- MULTIPLICATION OF PRONUMERALS

Work out the following products.

|     |                          |  |
|-----|--------------------------|--|
| 1.  | 5 x 5a =                 |  |
| 2.  | 2 x (-12b) =             |  |
| 3.  | 8 x (-3y) =              |  |
| 4.  | (-2) x (-2x) =           |  |
| 5.  | (-7) x ab =              |  |
| 6.  | (-2a) x (-8a) =          |  |
| 7.  | (-5a) x (-b) =           |  |
| 8.  | (-2a) x (3a) =           |  |
| 9.  | (-2 x ) x (-3y) =        |  |
| 10. | (-6ab) x (-5a) =         |  |
| 11. | (-2a) x (-4a) x (-5b) =  |  |
| 12. | 2 x 5a x (-4a) =         |  |
| 13. | (-y) x (-z) x (-6y) =    |  |
| 14. | (-6t) x (-6t) =          |  |
| 15. | (-b) x (-2b) x (-2c) =   |  |
| 16. | (-6a) x (-4a) =          |  |
| 17. | (-3ab) x (-2a) =         |  |
| 18. | (-5ab) x (2b) =          |  |
| 19. | (2a) x (-7b) x (-b) =    |  |
| 20. | (-6x ) x (-2x) =         |  |
| 21. | (3ab) x (-5a) x (-2) =   |  |
| 22. | (-7ab) x (-ab) x (-2a) = |  |
| 23. | 3a x (-2b) x (-4b) =     |  |
| 24. | (-2a) x (-3b)x (-2ab) =  |  |
| 25. | (-6 m ) x (-3m) x m =    |  |

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### Answer Key:

1.  $25a$
2.  $-24b$
3.  $-24y$
4.  $4x$
5.  $-7ab$
6.  $16a^2$
7.  $5ab$
8.  $-6a^2$
9.  $6xy$
10.  $30 a^2b$
11.  $-40a^2b$
12.  $-40a^2$
13.  $-6 y^2z$
14.  $36t^2$
15.  $-4b^2c$
16.  $24a^2$
17.  $6a^2b$
18.  $-10ab^2$
19.  $14ab^2$
20.  $12x^2$
21.  $30a^2b$
22.  $-14a^3b^2$
23.  $24ab^2$
24.  $-12a^2b^2$
25.  $18m^3$