

Simplifying Algebraic Expressions - Multiplication (Level 2)

Name: _____

Date: _____

Worksheet 2

1. $x^2 \times x$

9. $3x \times 2x^2$

17. $p \times p^2 \times p^2$

2. $y \times y^2$

10. $6p^2 \times q$

18. $8a \times a^2 \times b$

3. $a^2 \times b$

11. $t \times t^2 \times t$

19. $5x^2 \times 2y$

4. $m \times m^2 \times m$

12. $7a^2 \times 2b$

20. $c^2 \times c^2$

5. $2x^2 \times 3x$

13. $4x^2 \times 5x$

21. $9m \times m^2$

6. $4y \times y^2$

14. $m^2 \times n^2$

22. $4n^2 \times 3n^2$

7. $-5a^2 \times a$

15. $2y^2 \times 3y^2$

23. $x^2 \times y^2 \times x$

8. $n^2 \times n^2$

16. $-3x^2 \times -2x$

24. $2a^2 \times 2b^2$

Simplifying Algebraic Expressions - Multiplication (Level 2)

Name: _____

Date: _____

Worksheet 2

1. $x^2 \times x$

9. $3x \times 2x^2$

17. $p \times p^2 \times p^2$

2. $y \times y^2$

10. $6p^2 \times q$

18. $8a \times a^2 \times b$

3. $a^2 \times b$

11. $t \times t^2 \times t$

19. $5x^2 \times 2y$

4. $m \times m^2 \times m$

12. $7a^2 \times 2b$

20. $c^2 \times c^2$

5. $2x^2 \times 3x$

13. $4x^2 \times 5x$

21. $9m \times m^2$

6. $4y \times y^2$

14. $m^2 \times n^2$

22. $4n^2 \times 3n^2$

7. $-5a^2 \times a$

15. $2y^2 \times 3y^2$

23. $x^2 \times y^2 \times x$

8. $n^2 \times n^2$

16. $-3x^2 \times -2x$

24. $2a^2 \times 2b^2$