

Brackets and multiplying

Name: _____

Date: _____

Work out each answer. Do what is inside the brackets first, then multiply and divide, then add and subtract.

1. $6 \times (3 + 9)$ =

2. $9 \times (4 + 5)$ =

3. $4 \times (4 + 3)$ =

4. $2 \times (11 + 11)$ =

5. $9 \times (8 - 6)$ =

6. $5 \times (4 + 7)$ =

7. $9 \times (7 - 4)$ =

8. $3 \times (9 + 4)$ =

9. $12 \times (12 + 7)$ =

10. $4 \times (4 + 12)$ =

11. $6 \times (2 + 11)$ =

12. $9 \times (9 - 4)$ =

13. $10 \times (10 + 10)$ =

14. $7 \times (3 + 6)$ =

15. $10 \times (10 - 3)$ =

16. $10 \times (6 - 2)$ =

Answer key: Brackets and multiplying

Work out each answer. Do what is inside the brackets first, then multiply and divide, then add and subtract.

$$1. \quad 6 \times (3 + 9) = 72 \qquad 2. \quad 9 \times (4 + 5) = 81$$

$$3. \quad 4 \times (4 + 3) = 28 \qquad 4. \quad 2 \times (11 + 11) = 44$$

$$5. \quad 9 \times (8 - 6) = 18 \qquad 6. \quad 5 \times (4 + 7) = 55$$

$$7. \quad 9 \times (7 - 4) = 27 \qquad 8. \quad 3 \times (9 + 4) = 39$$

$$9. \quad 12 \times (12 + 7) = 228 \qquad 10. \quad 4 \times (4 + 12) = 64$$

$$11. \quad 6 \times (2 + 11) = 78 \qquad 12. \quad 9 \times (9 - 4) = 45$$

$$13. \quad 10 \times (10 + 10) = 200 \qquad 14. \quad 7 \times (3 + 6) = 63$$

$$15. \quad 10 \times (10 - 3) = 70 \qquad 16. \quad 10 \times (6 - 2) = 40$$