

Brackets in a five-term line

Name: _____

Date: _____

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

1. $(2 + 9) \times 7 - 7 \times 8$ =

2. $3 \times (5 - 3) + 16 \div 8$ =

3. $8 \times 54 \div (8 + 10) \times 9$ =

4. $2 + 9 + 8 \times (5 + 5)$ =

5. $10 \div 2 + (5 + 4) \times 5$ =

6. $4 \times 4 - (8 + 8) \div 4$ =

7. $2 + 2 + (4 - 2) \times 10$ =

8. $(2 + 5) \times 2 - 2 \times 4$ =

9. $7 \times (5 + 8) + 7 \times 3$ =

10. $(5 + 10) \div 5 + 6 \times 5$ =

11. $35 \div (2 + 5) \times 8 - 5$ =

12. $12 \div (8 - 2) + 4 + 4$ =

Answer key: Brackets in a five-term line

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

1. $(2 + 9) \times 7 - 7 \times 8 = 21$
2. $3 \times (5 - 3) + 16 \div 8 = 8$
3. $8 \times 54 \div (8 + 10) \times 9 = 216$
4. $2 + 9 + 8 \times (5 + 5) = 91$
5. $10 \div 2 + (5 + 4) \times 5 = 50$
6. $4 \times 4 - (8 + 8) \div 4 = 12$
7. $2 + 2 + (4 - 2) \times 10 = 24$
8. $(2 + 5) \times 2 - 2 \times 4 = 6$
9. $7 \times (5 + 8) + 7 \times 3 = 112$
10. $(5 + 10) \div 5 + 6 \times 5 = 33$
11. $35 \div (2 + 5) \times 8 - 5 = 35$
12. $12 \div (8 - 2) + 4 + 4 = 10$