

I Expressions and equations

Decide whether each item is an expression or an equation. Tick the right column.

Expression Numbers and operation signs, with no equal sign. It names a value. $(8 + 2) \times 5$	Equation Two expressions joined by an equal sign. Both sides have the same value. $(8 + 2) \times 5 = 50$
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1 Tick one box for each. _____

Item	Expression	Equation
1. $45 + 17$	☐	☐
2. $6 \times 9 = 54$	☐	☐
3. $(12 - 4) \times 3$	☐	☐
4. $100 \div 4 = 5 \times 5$	☐	☐
5. $3 \times (20 + 7)$	☐	☐
6. $81 - 9 \times 2 = 63$	☐	☐
7. $72 \div (6 + 2)$	☐	☐
8. $(15 + 5) \div 4 = 5$	☐	☐
9. $2 \times 2 \times 2 \times 2$	☐	☐
10. $250 = 5 \times 50$	☐	☐
11. the sum of 18 and 7	☐	☐
12. twice 35 is equal to 70	☐	☐
13. 40 divided by 5, plus 9	☐	☐
14. half of 64 equals 32	☐	☐

2 Write your own. _____

An expression: _____

An equation that uses it: _____