

# Basic Facts Challenge

Have you got your:

Whiteboard?

Pen?

Thinking cap on?

Board numbered to 20?

# Does your board look like this?

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.

- 11.
- 12.
- 13.
- 14.
- 15.
- 16.
- 17.
- 18.
- 19.
- 20.

1.

$$(2 \times 2) + 2 =$$

2.

$$2 \times (2 + 2) =$$

3.

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

4.

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

5.

$(4 \times 4) + 1 =$

6.

$$4 \times (4 + 1) =$$



7.

$$(5 \times 5)^{-2} =$$

8.

$$5 \times (5 - 2) =$$

9.

$$(5 \times 5) - 3 =$$

10.

$$5 \times (5 - 3) =$$

11.

$$(100-10)+10=$$

12.

$$100 - (10 + 10) =$$

13.

$$(5 \div 5) \times 1 =$$

14.

$$5 \div (5 \times 1) =$$



15.

$$10 \div (5 \times 2) =$$

16.

$$(10 \div 5) \times 2 =$$

17.

$$(100 \div 10) \times 5 =$$

18.

$$100 \div (10 \times 5) =$$

19.

$$24 \div (2 \times 4) =$$

20.

$$(24 \div 2) \times 4 =$$

# ANSWERS

1. 6
2. 8
3. 12
4. 27
5. 17
6. 20
7. 23
8. 15
9. 22
10. 10

11. 100
12. 80
13. 1
14. 1
15. 1
16. 10
17. 50
18. 2
19. 3
20. 48