

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.

$$(8 \div 2) + 2 =$$

2.

$$8 \div (2 + 2) =$$

3.

$$10 \times (5 + 5) =$$

4.

$$(10 \times 5) + 5 =$$

5.

$$(30 \times 3) + 3 =$$

6.

$$30 \times (3 + 3) =$$

7.

$$15 \times (2 + 2) =$$

8.

$$(15 \times 2) + 2 =$$

9.

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

10.

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

11.

$$10 \times (10 \div 1) =$$

12.

$$(10 \times 10) \div 1 =$$

13.

$$5 \times (3 - 1) =$$

14.

$$(5 \times 3) - 1 =$$

15.

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

16.

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

17.

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

18.

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

19.

$$50 \times (4 - 4) =$$

20.

$$(50 \times 4) - 4 =$$

ANSWERS

1. 6

2. 2

3. 100

4. 55

5. 93

6. 180

7. 60

8. 32

9. 30

10. 26

11. 100

12. 100

13. 10

14. 14

15. 23

16. 15

17. 20

18. 0

19. 0

20. 196