

BIDMAS *fluency*

 **Work out**

1 $3 + 4 \times 2$

2 $10 - 6 \div 2$

3 $5 \times 3 + 4$

4 $20 - 3 \times 5$

5 $18 \div 3 + 7$

6 $2 + 8 \times 3$

 **Work out**

7 $(3 + 4) \times 2$

8 $5 \times (10 - 6)$

9 $(20 - 8) \div 4$

10 $36 \div (2 + 7)$

11 $(6 + 9) \div (8 - 3)$

12 $3 \times (4 + 5) - 7$

 **Work out**

13 $2 + 3^2$

14 $4^2 - 3 \times 5$

15 $(2 + 3)^2$

16 $10 - 2^3$

17 $5 \times 2^2 + 1$

18 $(9 - 6)^2 \times 4$

 **Work out**

19 $4 + 6 \times 2 - 3$

20 $50 - 4 \times (3 + 5)$

21 $3^2 + 4^2 - 5$

22 $60 \div (12 - 2) \times 3$

23 $8 \times 5 - 6 \times 4$

24 $(7 - 2) \times (3 + 1)^2$

 **Work out**

25 $\frac{20 + 4}{6}$

26 $\frac{3 \times 8}{6} - 2$

27 $2 \times (3 + (8 - 5)^2)$

28 $100 - (6 + 4)^2 \div 4$

29 $\frac{5^2 - 1}{4 \times 3}$

30 $3 \times (2 + 4 \times 5)$