19.06.20

LO: To consolidate my knowledge of BODMAS.

Challenge 1:

1. $(12 + 8) \div 4 =$ [   ]

2. $(5^2 + 10) \div 5 =$ [   ]

3. $(8 + 9) + 6^2 =$ [   ]

4. $4 \times 6 - 14 =$ [   ]

5. $18 \div (4 + 5) =$ [   ]

6. $(21 - 9) \times 2 =$ [   ]

7. $8 \times 3 + 6 =$ [   ]

8. $3 \times (15 - 9) =$ [   ]

9. $6^3 - (35 + 12) =$ [   ]

10. $(14 + 21) \div 5 =$ [   ]

11. $(8 + 13) \div 7 =$ [   ]

12. $25 - 11 \times 2 =$ [   ]

13. $(7^2 + 11) \div 5 =$ [   ]

14. $9 \div (10 - 7) =$ [   ]

15. $26 - 3 \times 7 =$ [   ]

Challenge 2:

1. $4 \times$ [   ] $- 25 = 23$

2. $(26 - 10) \div$ [   ] $= 4$

3. $60 = 5 \times (3 +$ [   ] $)$

4. $(5 + 9) \div$ [   ] $= 2$

5. $9 \times (12 -$ [   ] $) = 63$

6. $45 = (5 +$ [   ] $) \times 5$

7. [   ] $\div (7 - 2) = 3$

8. $8^2 + (66 -$ [   ] $) = 86$

9. $6 =$ [   ] $\div (11 - 4)$

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<u>LO: To consolidate my knowledge of BODMAS.</u>

<u>Challenge 1</u>

1. $(3 + 6) \times (8 - 5) =$ [ ]

2. $7 + 8 \times 9 - 4 =$ [ ]

3. $8 \times (6 + 3) + 5 =$ [ ]

4. $(19 - 7) + 8^2 + 9 =$ [ ]

5. $9 \times (5 + 6) + 4 =$ [ ]

6. $8 \div (7 - 5) \times 6 =$ [ ]

7. $9 \times 3 + 18 \div 9 =$ [ ]

8. $(124 \div 2) \times 2^2 =$ [ ]

9. $23 - 3 \times (5 + 8) =$ [ ]

10. $8 + 7 \times (12 - 5) =$ [ ]

<u>Extreme challenge:</u>

Put brackets in the following to make the answers correct.

1. $6 \times 7 - 4 \times 8 = 10$

2. $8 \times 9 - 5 - 6 = 26$

3. $24 - 17 \times 8 - 16 = 40$

4. $14 + 6 \times 4 - 32 = 6$

5. $9 \times 7 - 6 \times 3 = 27$

6. $8 \times 7 - 4 \div 6 = 4$

7. $9 + 23 - 5 \times 5 = 7$

8. $5 + 11 \div 7 - 3 = 4$

9. $7 + 6 \times 12 - 7 = 37$

10. $15 + 9 \div 6 - 4 = 0$