



Warm Up - Birthday Magic

Working out

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Multiplying and Dividing

1) $4 + 5 \times 2 =$

5) $20 - 3 \times 2 =$

2) $3 + 4 \times 3 =$

6) $9 + 20 \div 2 =$

3) $8 + 2 \times 6 =$

7) $9 + 30 \div 5 =$

4) $20 + 5 \times 7 =$

8) $9 + 3 \times 3 =$

Molly Dunn's Unicorn Shoes

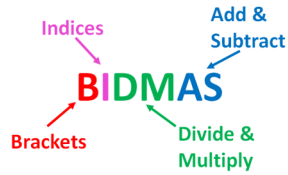
Molly now decides she wants to buy 3 sets of shoes for each of her pets?

How would you work out how many shoes she needs to buy?





BIDMAS Practice



1) $2 + 5 \times 3$	4) $10 + 6 \times 5$	7) $14 - 6 \times 2$	10) 2×3^2
2) $(2 + 5) \times 3$	5) $8 + (14 - 10)$	8) $3 \times (2 + 6)$	11) $(2 \times 3)^2$
3) $(8 - 5) \times 2$	6) $(4 + 11) \div 5$	9) $3 \times 4 + 2 \times 3$	12) $20 + 5^3$

Leo Powell's Dinosaur Mix Up

$$\text{Triceratops} + \text{Triceratops} + \text{Triceratops} = 30$$

$$\text{Triceratops} + \text{T-Rex} + \text{T-Rex} = 20$$

$$\text{T-Rex} + \text{Pterosaur} + \text{Pterosaur} = 9$$

$$\text{T-Rex} + \text{Pterosaur} \times \text{Triceratops} = ?$$

Rowan's Harry Potter Puzzle

$$\text{Wand} + \text{Wand} + \text{Wand} = 30$$

$$\text{Hermion} + \text{Hermion} + \text{Wand} = 18$$

$$\text{Slytherin Scarf} + \text{Slytherin Scarf} + \text{Hermion} = 8$$

$$\text{Slytherin Scarf} + \text{Hermion} \times \text{Wand} = ?$$

BINGO

Power Animal:
