

Friday 5th June 2020

Arithmetic

Multiply each number by the one in the middle and write the answer next to the number that was multiplied. The first one is done for you.

		15					
		3	11	8	10		
	1		x			1	
	7			5		x	2
	6	x					5
	3			x			9
		12	7	4	0		

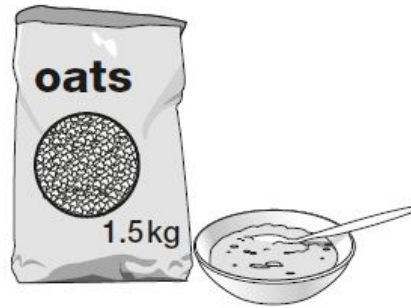
		7	11	3	10		
	12			x			1
	8				2		x
	10	x					4
	5			x			9
		6	7	2	0		

		12	11	8	0		
	1			x			9
	3				3		x
	5	x					6
	7			x			1
		3	7	4	10		

		10	8	11	3		
	7			x			12
	1				7		x
	3	x					4
	6			x			0
		1	2	5	9		

Have a go at this question linked to this weeks work on conversion of metric units:

A packet contains 1.5 kg of oats.



Every day Maria uses 50 g of oats to make porridge.

How many days does the packet of oats last?

Answers:

Multiply each number by the one in the middle and write the answer next to the number that was multiplied. The first one is done for you.

		15	55	40	50		
		3	11	8	10		
5	1		x		1	5	
35	7		5		2	10	
30	6	x		x	5	25	
15	3		x		9	45	
		12	7	4	0		
		60	35	20	0		

		14	22	6	20		
		7	11	3	10		
24	12		x		1	2	
16	8		2		2	4	
20	10	x		x	4	8	
10	5		x		9	18	
		6	7	2	0		
		12	14	4	0		

		36	33	24	0		
		12	11	8	0		
3	1		x		9	27	
9	3		3		2	6	
15	5	x		x	6	18	
21	7		x		1	3	
		3	7	4	10		
		9	21	12	30		

		70	56	77	21		
		10	8	11	3		
49	7		x		12	84	
7	1		7		7	49	
21	3	x		x	4	28	
42	6		x		0	0	
		1	2	5	9		
		7	14	35	63		

Award **TWO** marks for the correct answer of 30.

If the answer is incorrect, award **ONE** mark for evidence of an appropriate method, e.g.

- $1.5 \text{ kg} = 1,500 \text{ g}$
 $1,500 \div 50$

*Answer need not be obtained for the award of **ONE** mark.*

*Units must be converted correctly for the award of **ONE** mark.*

Up to 2m

[2]