



NAME \_\_\_\_\_

# LKS2 SPRING MATHS CHALLENGE

## HOW MUCH MONEY HAS BEEN SPENT AND HOW MUCH CHANGE WOULD BE GIVEN FROM A £10 NOTE?

Total:                      Change:

Total:                      Change:

Total:                      Change:

Total:                      Change:

Total:                      Change:

Total:                      Change:

## CAN YOU WORK OUT 100 LESS THAN THESE NUMBERS?

1650	
1392	
1085	
1996	
1107	

# COMPLETE THE MULTIPLICATION MOSAIC

Solve the calculations to reveal a hidden picture. Each answer corresponds to a colour.

3   4   9 24   32   64 72	14   16   18 28   42   84	6   12   33 48   54   63	7   15   27 36   44   56 96	8   20   21 30   35   40 60
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3 x 1	16 x 4	3 x 6	18 x 4	9 x 8	24 x 1	21 x 4	4 x 18	4 x 1
12 x 6	2 x 3	4 x 3	14 x 3	3 x 8	6 x 7	11 x 3	6 x 2	3 x 3
16 x 3	3 x 5	3 x 11	3 x 18	4 x 4	9 x 7	9 x 7	9 x 4	12 x 4
3 x 21	4 x 12	4 x 11	6 x 1	12 x 7	3 x 2	32 x 3	1 x 6	21 x 3
2 x 6	6 x 8	9 x 6	7 x 9	14 x 6	18 x 3	3 x 16	3 x 4	8 x 6
6 x 4	3 x 7	10 x 3	6 x 5	7 x 4	4 x 10	6 x 5	3 x 10	4 x 6
4 x 15	15 x 4	3 x 12	5 x 4	8 x 2	5 x 7	9 x 3	20 x 3	4 x 5
20 x 3	10 x 6	5 x 6	10 x 4	7 x 6	7 x 3	2 x 4	15 x 4	10 x 4
8 x 8	5 x 8	4 x 2	4 x 5	3 x 14	6 x 5	5 x 8	3 x 20	1 x 3
8 x 3	8 x 9	3 x 10	7 x 5	3 x 24	6 x 10	8 x 5	6 x 12	8 x 4

# COMPLETE THE CODE BREAKER

Solve the calculations to reveal the different spring animals. Use this code to find the letters that correspond to your number answers.

a	b	c	d	e	f	g	h	i	j	k	l	m
26	25	24	23	22	21	20	19	18	17	16	15	14

n	o	p	q	r	s	t	u	v	w	x	y	z
13	12	11	10	9	8	7	6	5	4	3	2	1

1

3 x 5	2 x 13	7 x 2	5 x 5

2

6 x 4	65 - 46	9 x 2	$\frac{1}{2}$ of 48	4 x 4

3

47 - 24	42 ÷ 7	2 x 12	$\frac{1}{2}$ of 32	5 x 3	$\frac{1}{2}$ of 36	28 - 15	4 x 5

4

72 ÷ 8	41 - 15	$\frac{1}{3}$ of 75	5 x 5	6 x 3	49 ÷ 7