

# Kingsland CE Primary School

## YEAR FOUR

### May 11th 2020

### Super Seven Challenge



# Challenge One: quick fire multiplication check

2	×	3	=								
12	×	5	=								
4	×	8	=								
7	×	7	=								
9	×	7	=								
8	×	11	=								
5	×	3	=								

Challenge Two: multiplying by 10s, 100, and 1,000s

12	×	10	=							
5	×	100	=							
70	×	10	=							
9	×	1000	=							
1.4	×	10	=							
15	×	100	=							
8	×	1000	=							

### Challenge Three: adding amounts of money using a subtraction check (inverse method)

[illegible][illegible]

## Challenge Four: column multiplication

multiplication check  
use jottings

2 5

7

x

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multiplication check  
use jottings

3 8

5

x

--	--	--	--

multiplication check  
use jottings

4 9

6

x

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Challenge Five: dividing three digit numbers with no remainder

[illegible]

division											multiplication check					
4	3	2	4													

division										multiplication check				
6	6	7	2											

## Challenge Six: finding fractions of amounts

$$\frac{1}{3} \text{ of } 60 =$$

3

$$\frac{2}{5} \text{ of } 100 =$$

5

$$\frac{4}{10} \text{ of } 200 =$$

10

$$\frac{3}{4} \text{ of } 120 =$$

4

$$\frac{2}{3} \text{ of } 90 =$$

3

Challenge Seven: find four equivalent fractions for each of the fractions given— 'remember the golden rule' - what you do to the denominator you do to the numerator

2								
<hr/>	=							
3								
3								
<hr/>	=							
4								
2								
<hr/>	=							
5								
6								
<hr/>	=							
9								
5								
<hr/>	=							
6								