

Kingsland CE Primary School

YEAR Five

May 25th/June 1st 2020

Arithmetic Challenge



Challenge One: quick fire multiplication check

$12 \times 4 =$

$6 \times 9 =$

$54 \div 9 =$

$100 \times 0 =$

$72 \div 12 =$

$12 \times 11 =$

$9 \times 9 =$

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

$15 \times 10 =$

$1000 \times 10 =$

$120 \div 100 =$

$1.5 \div 10 =$

$1.0 \times 10 =$

$301 \times 10 =$

$14.5 \times 10 =$

$0.3 \times 10 =$

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

[illegible][illegible]

Challenge Four: column multiplication

multiplication check
use jottings

[illegible]

multiplication check
use jottings

[illegible]

multiplication check
use jottings

[illegible]

Challenge Five: dividing three digit numbers with no remainder

[illegible][illegible][illegible]

Challenge Six: finding fractions of amounts

1	of	1000	=				
4							
2	of	550	=				
5							
9	of	990	=				
10							
1	of	720	=				
6							
2	of	2800	=				
7							

Challenge Seven: multiplying fractions

1	×	3	=						
9		6							
2	×	4	=						
3		5							
4	×	2	=						
7		5							
3	×	5	=						
4		6							
2	×	3	=						
3		5							
6	×	2	=						
7		3							