

Kingsland CE Primary School

YEAR FOUR

May 18th 2020

Super Seven Challenge



Challenge One: quick fire multiplication check

6	×	3	=				18				
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11	×	5	=				55				
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4	×	7	=				28				
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8	×	7	=				56				
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9	×	10	=				90				
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8	×	9	=				72				
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5	×	4	=				20				
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Challenge Two: multiplying by 10s, 100, and 1,000s

11	×	10	=			110			
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9	×	100	=			900			
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60	×	10	=			600			
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8	×	1000	=			8000			
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1.3	×	10	=			13			
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14	×	100	=			1400			
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11	×	1000	=			11000			
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Challenge Three: adding amounts of money using a subtraction check (inverse method)

Addition											subtraction check					
£114.89 + £12.69																
£	1	2	7	.	5	8										

[illegible]

Challenge Four: column multiplication

multiplication check
use jottings

[illegible]

multiplication check
use jottings

	4	8								
		9		x						
4	3	2								
	7									

multiplication check
use jottings

[illegible]

Challenge Five: dividing three digit numbers with no remainder

division									multiplication check					
		9	0											
5	4	5	0											

[illegible]

division											multiplication check					
	1	4	2													
6	8	5	2													

Challenge Six: finding fractions of amounts

1	of	60	=			15		
4								
2	of	240	=			60		
8								
3	of	300	=			30		
10								
3	of	500	=			300		
5								
2	of	180	=			120		
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

4								
<hr/>	=							
9								
3								
<hr/>	=							
8								
1								
<hr/>	=							
4								
2								
<hr/>	=							
7								
1								
<hr/>	=							
3								