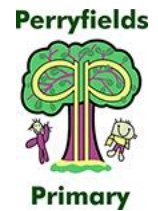


Key Instant Recall Facts in Maths (KIRFs)

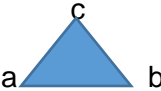
Year 5

NAME: _____ DATE: _____

Timing: 15 minutes (Pupils to answer as many questions as possible in the time allowed)



1	Complete the sequence:	425, _____, 375, _____, _____, 300	
2	Complete the sequence:	270, _____, 330, _____, 390, _____	
3	Complete the sequence:	16, _____, 8, _____, 0, _____	
4	Complete the sequence:	_____, -6, _____, 6, 12, _____	
5	Complete the sequence:	23600, 23700, _____, 23900 _____, _____	
6	Complete the sequence:	178560, _____, 176560, _____, 174560, _____	
7	What is the value of the underlined digit?	2 <u>3</u> 5,7 0 8 _____	
8	Write the number which has 3 thousands, 8 tens, 2 ten-thousands, 9 ones, 5 hundreds	_____	
9	Write the number which has 7 thousands, 6 ones, 3 ten-thousands, 2 hundreds	_____	
10	Round 27,538 to the nearest hundred	_____	
11	Round 561,706 the nearest ten thousand	_____	
12	$0.4 + \text{_____} = 1$		
13	$1 = 0.1 + \text{_____}$		
14	$5.3 + \text{_____} = 10$		
15	$10 = 2.8 + \text{_____}$		
16	List the factor pairs for 36		
17	List the factor pairs for 20		
18	Add mentally: $17,300 + 12,120 =$	_____	
19	Subtract mentally: $854,480 - 423,170 =$	_____	
20	$400 + 500 = \text{_____}$		

21	$8000 - 3000 = \underline{\hspace{2cm}}$		
22	$8 \times 6 = \underline{\hspace{2cm}}$		
23	$63 \div \underline{\hspace{1cm}} = 7$		
24	$5 \times 12 = \underline{\hspace{2cm}}$		
25	$9 \times \underline{\hspace{1cm}} = 36$		
26	$64 \div \underline{\hspace{1cm}} = 8$		
27	Circle the prime numbers	4 7 11 14 15 19	
28	Circle the square numbers	4 12 16 21 25 32	
29	8^2		
30	3^3		
31	$42 \times 100 =$		
32	$5600 \div 10 =$		
33	$30 \times 4 =$		
34	$500 \times 30 =$		
35	Double 36		
36	Half of 58		
37	Double 3000		
38	Half of 700		
39	What is this number?	CXXXIV <u> </u>	
40	1 cm = <u> </u> mm		
41	<u> </u> ml = 1 litre		
42	2kg = <u> </u> g		
43	 <p>Angles in a triangle</p>	What is the total of angle a + angle b + angle c?	

SCORE :	/ 43	<u> </u> %
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