

Maths Assessment Year 3: Number and Place Value

- 1. Count from 0 in multiples of 4, 8, 50 and 100; find 10 or 100 more or less than a given number.
- 2. Recognise the place value of each digit in a three-digit number.
- 3. Compare and order numbers up to 1,000.
- 4. Identify, represent and estimate numbers using different representations.
- 5. Read and write numbers up to 1,000 in numerals and in words.
- 6. Solve number problems and practical problems involving these ideas.



Maths Assessment Year 3: Number and Place Value

1. Count from 0 in multiples of 4, 8, 50 and 100; find 10 or 100 more or less than a given number.

a) Continue these sequences:

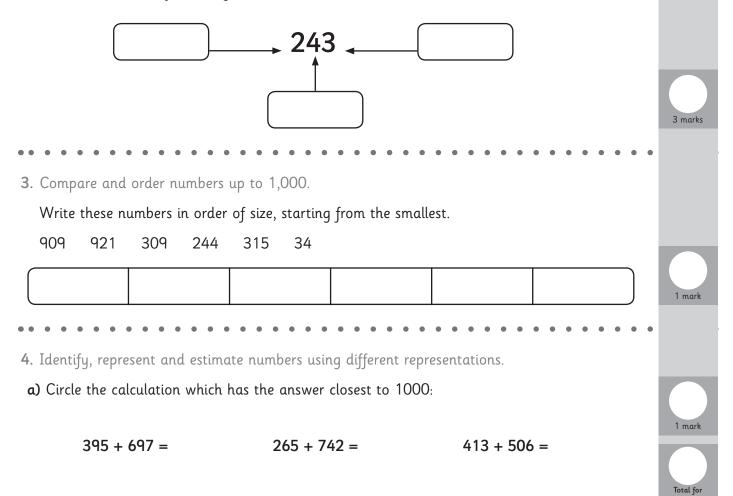
0)	8	16			
0)	50	100			2 mark

b) Write the correct number in each box:

10 less		10 more	100 less		100 more	
	58			257		
	136			3154		8 marks

2. Recognise the place value of each digit in a three-digit number.

What is the value of each digit in this number?

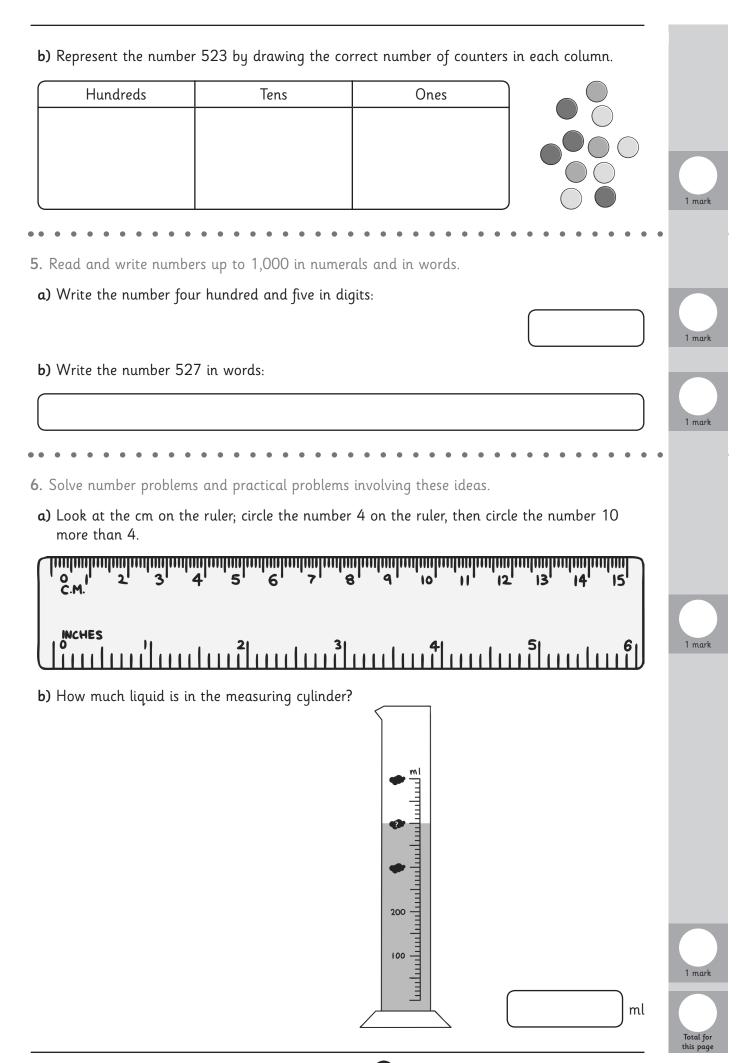


Name:

Date:

20 total marks

twinkl



Answer Sheet: Maths Assessment Year 3: Number and Place Value



question	on answer			notes				
1. Count from 0 in multiples of 4, 8, 50 and 100; find 10 or 100 more or less than a given number.								
a		2432404850200250300	2	1 mark for each sequence, all numbers must be correct.				
b	126 1 100 less 1 157 2	10 more 58 68 36 146 100 more 57 357 154 2254	8	1 mark for each correct answer.				
3054 3154 3254 2. Recognise the place value of each digit in a three-digit number.								
		43 - 3 0	3	1 mark for each correct answer. Accept two hundred/forty/three.				
3. Compare and order numbers up to 1000.								
	34 244 309	315 909 921	1	All numbers must be in the correct order.				
4. Identify, represent and estimate numbers using different representations.								
a	395 + 697 265 +	413 + 506	1					
b	Hundreds Te	ons Ones	1	1 mark for all correct. Do not accept written numbers.				
5. Read and write numbers up to 1000 in numerals and in words.								
a	405		1					
b five hundred and twenty-seven				Accept incorrect spelling as long as the intention is clear.				
6. Solve number problems and practical problems involving these ideas.								
a	4 and 14 circled.		1	1 mark for both correct.				
b	b 400ml							
			Total 20					

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