



Maths Passport Examples

Australasia 1

Australia:

I can count in 6s from zero	e.g. 0, 6, 12, 18, 24 etc
I can count in 7s from zero	e.g. 0, 7, 14, 21, 28 etc
I can count in 9s from zero	e.g. 0, 9, 18, 27, 36 etc
I can count in 25s from zero	e.g. 0, 25, 50, 75, 100 etc
I can count in 1000s from zero	e.g. 0, 1000, 2000, 3000, 4000 etc
I can count up and down in hundredths	e.g. 1/100, 2/100, 3/100, 4/100 or 0.01, 0.02, 0.03, 0.04 etc
I can count forwards and backwards through zero to include negative numbers	e.g. 18, 12, 6, 0, -6, -12 etc

New Zealand:

I can find 1000 more than a given number	e.g. 1000 more than 6789 is 7789																				
I can find 1000 less than a given number	e.g. 1000 less than 16354 is 15354																				
I can multiply any number by 100	$768 \times 100 = 76800$																				
I can divide any number by 100	$542 \div 100 = 5.42$																				
I know decimal number bonds to 1 (1dp)	Know decimal numbers that add up to 1, e.g. $0.1+0.9$, $0.2+0.8$, $0.3+0.7$, $0.4+0.6$...																				
I can double any number with 1 decimal place	Double decimals by partitioning, e.g. 12.6, double 12 is 24, double 0.6 is 1.2 so double 12.6 is $24+1.2=25.2$																				
I can halve any number with up to 1 decimal place	Halve decimals by partitioning, e.g. half of 12.6, half of 12 is 6, half of 0.6 is 0.3 so half of 12.6 is $6+0.3=6.3$...																				
I can relate fractions to their decimals for $\frac{1}{4}$ $\frac{1}{2}$ and $\frac{3}{4}$	Know common fractions as decimals, e.g. $\frac{1}{2} = 0.5$, $\frac{1}{4} = 0.25$, $\frac{3}{4} = 0.75$, $\frac{1}{5} = 0.2$																				
I know how many m in a km, g in a kg, ml in a l	1000m=1km 1000g=1kg 1000ml=1l																				
I can read the time on a 24 hour digital clock	 '12 minutes past 8 in the evening'																				
I can read Roman numerals from I to C	<table border="1" style="border-collapse: collapse; width: 100%;"> <tr> <td style="padding: 2px;">1 = I</td> <td style="padding: 2px;">10 = X</td> </tr> <tr> <td style="padding: 2px;">2 = II</td> <td style="padding: 2px;">20 = XX</td> </tr> <tr> <td style="padding: 2px;">3 = III</td> <td style="padding: 2px;">30 = XXX</td> </tr> <tr> <td style="padding: 2px;">4 = IV</td> <td style="padding: 2px;">40 = XL</td> </tr> <tr> <td style="padding: 2px;">5 = V</td> <td style="padding: 2px;">50 = L</td> </tr> <tr> <td style="padding: 2px;">6 = VI</td> <td style="padding: 2px;">60 = LX</td> </tr> <tr> <td style="padding: 2px;">7 = VII</td> <td style="padding: 2px;">70 = LXX</td> </tr> <tr> <td style="padding: 2px;">8 = VIII</td> <td style="padding: 2px;">80 = LXXX</td> </tr> <tr> <td style="padding: 2px;">9 = IX</td> <td style="padding: 2px;">90 = XC</td> </tr> <tr> <td></td> <td style="padding: 2px;">100 = C</td> </tr> </table>	1 = I	10 = X	2 = II	20 = XX	3 = III	30 = XXX	4 = IV	40 = XL	5 = V	50 = L	6 = VI	60 = LX	7 = VII	70 = LXX	8 = VIII	80 = LXXX	9 = IX	90 = XC		100 = C
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