

Stage 4 - Australasia	Examples	Can your child answer these questions?
Know by heart all sums and differences of multiples of 10 up to 100	$60 + 30 = 90$ $70 + 80 = 150$ $20 + 90 = 110$  $70 - 20 = 50$ $90 - 60 = 30$ $40 - 30 = 10$	<p>Add 80 and 30, tell me how you did it.</p> <p>Tell me all the number pairs you know with multiples of 10 which make 90.</p> <p>What is the difference between 20 and 80?</p> <p>Look at these multiples of 10... which pairs give a total of 100?</p> <p>0 10 20 30 40 50 60 70 80 90 100</p>
Know by heart all number bonds that total 100	$63 + 37 = 100$ $41 + 59 = 100$ $17 + 83 = 100$	<p>What must you add to 62p to make £1?</p> <p>I cut 35 cm off a 1m long piece of string. How much is left?</p>
Know by heart all multiplication facts for 4 up to 4x10	$0 \times 4 = 0$ $1 \times 4 = 4...$  Up to $10 \times 4 = 40$	<p>Which is the number before 16 in the 4x table?</p> <p>What is the answer to <math>6 \times 4</math>? <math>9 \times 4</math>?</p>
Know by heart all division facts for 4 up to 40	$40 \div 4 = 10$ $36 \div 4 = 9...$  Down to $0 \div 4 = 0$	<p>What is the answer to <math>16 \div 4</math>? <math>36 \div 4</math>?</p> <p>Which is the missing number: <math>? \times 4 = 28</math>? How do you know?</p>
Know by heart all multiplication facts for 8 up to 8x10	$0 \times 8 = 0$ $1 \times 8 = 8...$  Up to $10 \times 8 = 80$	<p>Which is the number before 56 in the 8x table?</p> <p>What is the answer to <math>6 \times 8</math>? <math>5 \times 8</math>?</p>
Know by heart all division facts for 8 up to 80	$80 \div 8 = 10$ $72 \div 8 = 9...$  Down to $0 \div 8 = 0$	<p>What is the answer to <math>16 \div 8</math>? <math>64 \div 8</math>?</p> <p>Which is the missing number: <math>? \times 8 = 72</math>? How do you know?</p>

Know by heart all multiplication facts for 3 up to 10x3	$0 \times 3 = 0$ $1 \times 3 = 3...$  Up to $10 \times 3 = 30$	Which is the number before 30 in the 10x table?  What is the answer to $6 \times 3$ ? $8 \times 3$ ?
Know by heart all division facts for 3 up to 30	$30 \div 3 = 10$ $27 \div 3 = 9...$  Down to $0 \div 3 = 0$	What is the answer to $27 \div 3$ ? $15 \div 3$ ?  Which is the missing number: $? \times 3 = 18$ ? How do you know?
Know by heart all multiplication facts for 6 up to 6x10	$0 \times 6 = 0$ $1 \times 6 = 6...$  Up to $10 \times 6 = 60$	Which is the number before 36 in the 6x table?  What is the answer to $6 \times 6$ ? $8 \times 6$ ?
Know by heart all division facts for 6 up to 60	$60 \div 6 = 10$ $54 \div 6 = 9...$  Down to $0 \div 6 = 0$	What is the answer to $36 \div 6$ ? $48 \div 6$ ?  Which is the missing number: $? \times 6 = 24$ ? How do you know?
Recognise multiples of 2, 5 and 10 up to 1000	24 is a multiple of 2  35 is a multiple of 5  500 is a multiple of 2, 5 and 10	Can you tell me some numbers which divide exactly by 2? By 5? By 10? How do you know?  Which of these numbers are multiples of 2? How do you know? 18 25 40 65 120 375 468 700 Which are multiples of 5? Multiples of 10? How do you know?