

Numeracy Warm Up - Number

Adding				
Target 1	Target 2	Target 3	Target 4	Target 5
<i>Add two single digit numbers</i>	<i>Recall number bonds to 10 and 20</i>	<i>Add a single digit number to a single digit number or a 2-digit number up to 20</i>	<i>Add two 2-digit numbers and a 2-digit number to a 3 digit number</i>	<i>Mental addition – revision, quick recall and extension</i>
1. Select two groups of objects to make a given total (up to 5)	1. Select two groups of objects to make 10	1. Add two single digit numbers, e.g. $6 + 5 = 11$	1. Add 10 to a single digit number	1. Speed response: Identify addition sums that total 10
2. Know addition facts for totals up to 5 using the word 'and' e.g. <i>3 and 1 make 4</i>	2. Select two digits to make 10	2. Complete missing elements in additions with two single digit numbers, e.g. $__ + 5 = 11$	2. Add 10 to any 2-digit number	2. Speed response: Identify addition sums that total 20
3. Select two groups of objects to make a given total (up to 10)	3. Complete missing elements in addition sums which total 10	3. Add a single digit number to a 2-digit number up to 20, e.g. $6 + 15 = 21$	3. Add a multiple of 10 up to 50 to any number up to 50	3. Speed response: Identify addition sums with two multiples of 10 that total 100
4. Know addition facts for totals up to 10 using the word 'and' e.g. <i>6 and 2 make 8</i>	4. Select two groups of objects to make 20	4. Complete single missing elements in additions with one single digit number and a 2-digit number up to 20, e.g. $__ + 5 = 17$	4. Add a multiple of 10 up to 90 to any number up to 100	4. Complete missing elements in addition sums with two multiples of 10 that total 100
5. Know addition facts for totals up to 10 using the plus symbol, e.g. $6 + 2 = 8$	5. Select two numbers to make 20		5. Add any two numbers up to 100	5. Complete addition sums with any two multiples of 10
6. Speed response: find the total of two dice	6. Complete missing elements in addition sums which total 20		6. Word problems in context involving adding any two numbers up to 100	6. Add 9 or 11 to a 2-digit number
			7. Add a number up to 99 to a or 3-digit number	7. Add 9 or 11 to a number which may involve an increase in the hundreds column
			8. Add two 3-digit numbers	8. Add 9, 11, 19 or 21 to a 2-digit number
				9. Add 9, 11, 19 or 21 to a number which may involve an increase in the hundreds column (Extension)