MIND MATH PRACTICE – TIER 1

CONTENT	EXAMPLE
Numbers 1 to 10	Forward counting 1 to 10
Predecessor from 1 to 10	Predecessor of 4
Successor from 1 to 10	Successor of 7
Addition 1 to 10	3 + 4 = ?
Addition rule using 0	3 + ? = 3
Pairs	Pair of 3 is what?
Addition using pairs 1 to 10	4 + ? = 10
Doubling 1 to 5	Doubling of 4
Numbers 10 to 1	Backward counting 10 to 1
Subtraction 10 to 1	7 – 3 = ?
Subtraction rules	5 - ? = 0
Subtraction using pairs 10 to 1	10 - ? = 8
Odd numbers 1 to 10	Counting odd numbers from 1 to 10
Even numbers 1 to 10	Counting even numbers from 1 to 10
Numbers 1 to 20	Forward counting 1 to 20
Predecessor from 1 to 20	Predecessor of 15
Successor from 1 to 20	Successor of 17
Addition 1 to 20, 1d + 1d	7 + 5 = ?
Addition 1 to 20, 2d + 1d	13 + 4 = ?
Add to 10, up to 20	10 + 7 = ?
Add to 10, missing number, up to 20	8 + ? = 18
Add to 9 using forward skip counting 10s	7 + 9 = ?
Addition using pairs 1 to 20	14 + 6 = ?
Addition using pairs 1 to 20, missing number	? + 8 = 20
Doubling 1 to 10	Doubling of 8
Subtraction 20 to 1	Backward counting 20 to 1
Subtract single digit number from 11 to 20	14 – 7 = ?
Subtract 10	16 – 10 = ?
Subtract single digit from 20 using pairs	20 – 3 = ?

Odd numbers 1 to 20	Counting odd numbers from 1 to 20
Even numbers 1 to 20	Counting even numbers from 1 to 20
Numbers 1 to 50	Forward counting 1 to 50
Predecessor from 1 to 50	Predecessor of 34
Successor from 1 to 50	Successor of 48
Forward skip counting by 10s, 1 to 50	Starting number 3…….43
Backward skip counting by 10s, 50 to 1	Starting number 47…….7
Addition 1 to 50, 2d + 1d	35 + 7 = ?
Add to 10s, up to 50	40 + 6 = ?
Add to 10s, missing number	? + 3 = 23
Add to 10, up to 50	37 + 10 = ?
Add to 9, up to 50	26 + 9 = ?
Add to 20, up to 50	13 + 20 = ?
Add to 19, up to 50	28 + 19 = ?
Add using pairs, up to 50	42 + 8 = ?
Subtraction 50 to 1	Backward counting 50 to 1
Subtract single digit number from 11 to 50	34 – 8 = ?
Subtract 10, up to 50	43 – 10 = ?
Subtract 20, up to 50	39 – 20 = ?
Subtract using pairs, up to 50	40 – 7 = ?
Add and sub rules, up to 50	42 – ? = 0
Odd numbers 1 to 50	Counting odd numbers from 1 to 50
Even numbers 1 to 50	Counting even numbers from 1 to 50
Numbers 1 to 100	Forward counting 1 to 100
Predecessor from 1 to 100	Predecessor of 76
Successor from 1 to 100	Successor of 90
Forward skip counting by 10s, 1 to 100	Starting number 3…….93
Backward skip counting by 10s, 100 to 1	Starting number 97…….7
Skip counting by 5s, multiples of 5s, up to 100	Starting number 15, ……..95
Odd numbers from 1 to 100	Counting odd numbers from 1 to 100
Even numbers from 1 to 100	Counting even numbers from 1 to 100

Addition 1 to 100, 2d + 1d	75 + 6 = ?
Add to 10s, up to 100	80 + 3 = ?
Add to 10s, missing number	? + 8 = 98
Addition using pairs, up to 100	72 + 8 = ?
Addition using pairs, up to 100, missing number	? + 7 = 60
Add 10s, up to 100	52 + 30 = ?
Add to 9 and 19, up to 100	43 + 19 = ?
Subtraction 100 to 1	Backward counting 100 to 1
Subtract single digit number from 11 to 100	71 – 5 = ?
Subtract using pairs, up to 100	80 – 7 = ?
Subtract with same units, up to 100	64 – ? = 60
Subtract 10s, up to 100	87 – 40 = ?
Addition and subtraction rules, up to 100	83 - ? = 0
Shapes	Name some 2D and 3D shapes
Measurement add and sub	43 kg – 7 kg = ?, 38 mins + 19 mins = ?