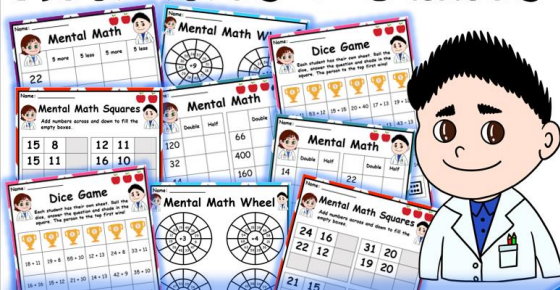


Mental Maths Bundle

Activities & Games

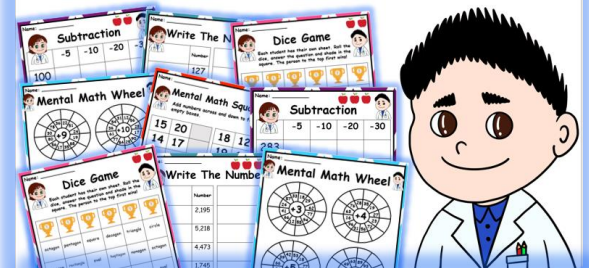
Mental Maths Activities & Games



Mental Maths 2 Activities & Games



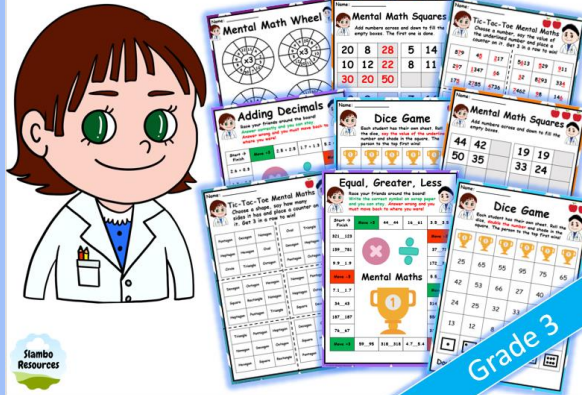
Mental Maths 3 Activities & Games



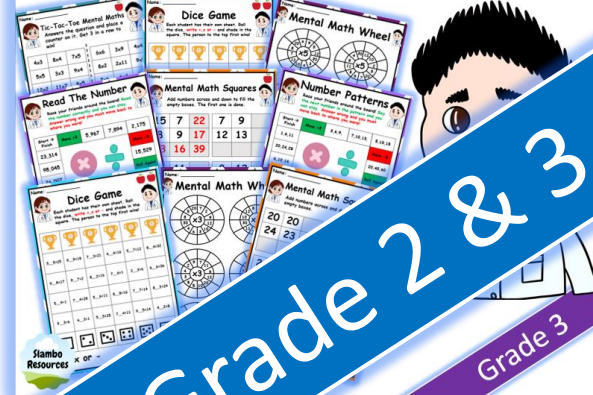
Mental Maths Activities & Games



Mental Maths 2 Activities & Games



Mental Maths 3 Activities & Games



Grade 2 & 3

Slambo Resources

Grade 3

Slambo Resources

Grade 3

Slambo Resources

Grade 3

Mental Maths

Activities & Games

Mental Math
Name: _____
5 more 5 less 5 more 5 less
22

Mental Math Wheel
Name: _____
+9

Dice Game
Name: _____
Each student has their own sheet. Roll the dice, answer the question and shade in the square. The person to the top first wins!

Mental Math Squares
Name: _____
Add numbers across and down to fill the empty boxes.

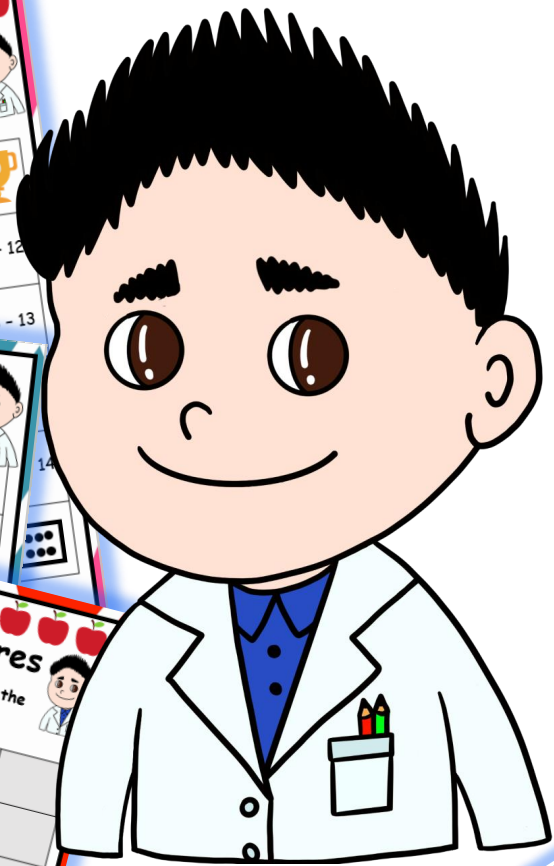
Mental Math
Name: _____
Double Half Double

Mental Math
Name: _____
Double Half Double Half

Dice Game
Name: _____
Each student has their own sheet. Roll the dice, answer the question and shade in the square. The person to the top first wins!

Mental Math Wheel
Name: _____
+3 +4 +5 +6 +7 +8

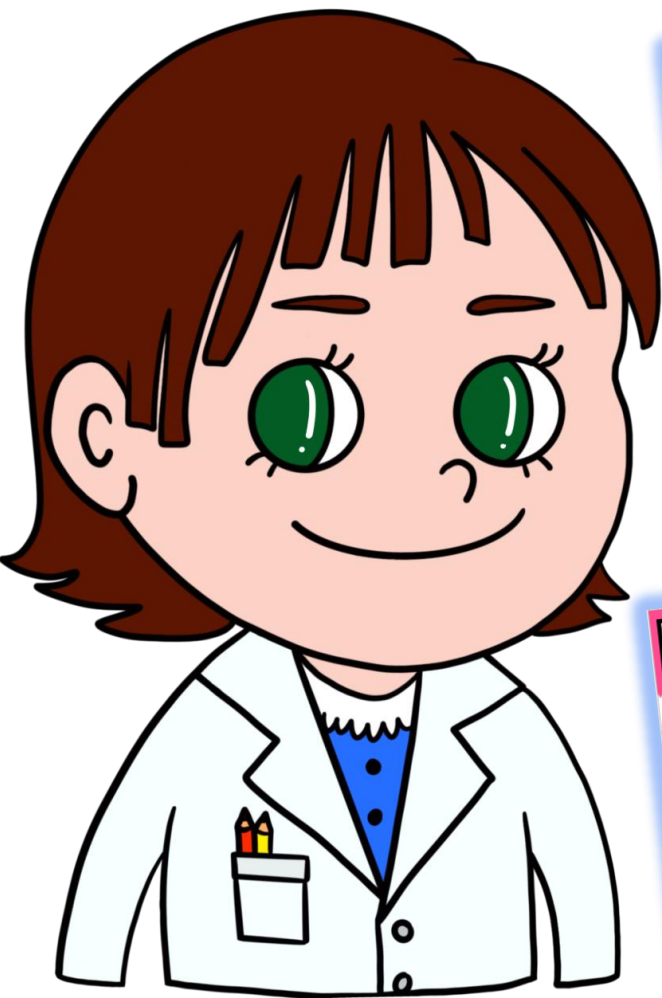
Mental Math Squares
Name: _____
Add numbers across and down to fill the empty boxes.



Grade 2

Mental Maths 2

Activities & Games



Collage of mental math worksheets and games:

- Addition**: Worksheet with columns for +5, +10, +20, and a grid for calculations.
- Mental Math**: Worksheet featuring a circular number grid with a central number (-9) and a smaller grid.
- Mental Math Squares**: Worksheet with a grid for numbers and instructions: "Add numbers across and down to fill the empty boxes. The first one is done." Example numbers: 9, 6, 15, 8, 6, 3, 2.
- Grouping**: Worksheet with two columns for "Groups" and questions like "How many groups of 6?" with star patterns.
- Addition**: Worksheet with columns for +5, +10, +20, +100 and a grid for calculations. Example numbers: 19, 14, 13.
- Dice Game**: Worksheet with instructions: "Each student has their own sheet. Roll the dice, answer the question and shade in the square. The person to the top first wins!" Includes a row of five trophies and a grid of numbers.
- Grouping**: Worksheet with instructions: "Each student has their own sheet. Roll the dice, answer the question and shade in the square. The person to the top first wins!" Includes a row of three dice and a grid of numbers.
- Number Patterns**: Worksheet with a grid of numbers and dice icons at the bottom.
- Half The Number**: Worksheet with a grid of numbers and dice icons at the bottom.

Mental Maths 3

Activities & Games

Subtraction

Name: _____

-5	-10	-20	-30
100			

Write The Number

Name: _____

Number				
127				

Dice Game

Name: _____

Each student has their own sheet. Roll the dice, answer the question and shade in the square. The person to the top first wins!

1 2 3 4 5 6

Mental Math Wheel

Name: _____

Mental Math Squares

Name: _____

Add numbers across and down to fill empty boxes.

15	20		
14	17		
		18	12
		10	

Subtraction

Name: _____

-5	-10	-20	-30
283			

Dice Game

Name: _____

Each student has their own sheet. Roll the dice, answer the question and shade in the square. The person to the top first wins!

1	2	3	4	5	6
octagon	pentagon	square	decagon	triangle	circle
hexagon	rectangle	oval	heptagon	nonagon	octagon
pentagon	decagon	triangle	nonagon	hexagon	oval
circle	triangle	nonagon	decagon	octagon	square
1	2	3	4	5	6

Write The Number

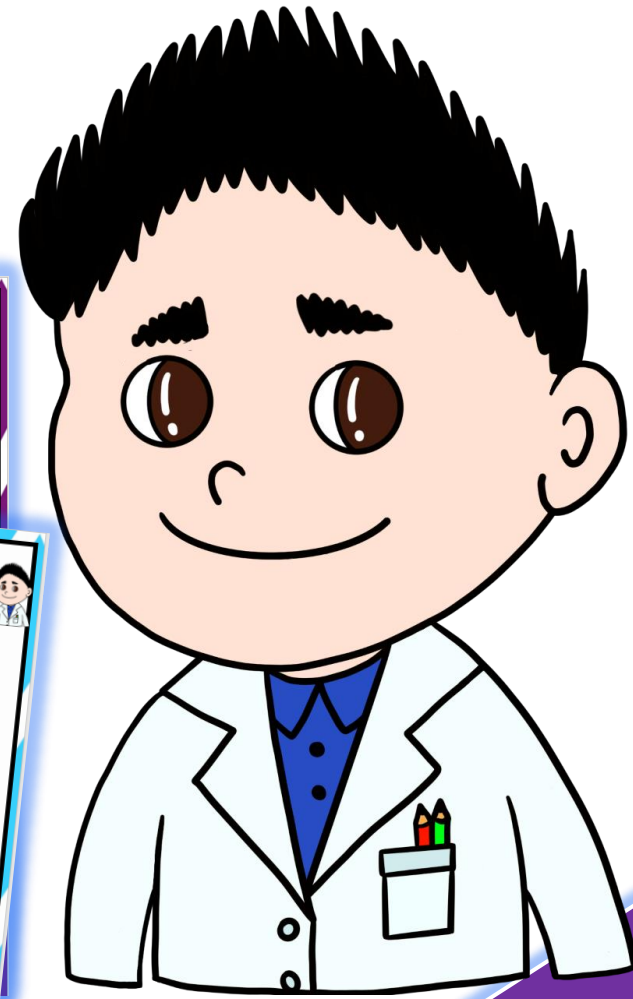
Name: _____

Number					
2,195					
5,218					
4,473					
1,745					
8,120					
3,964					
2,780					

Mental Math Wheel

Name: _____

+3	+4
+5	+6
+7	+8



Grade 2

Mental Maths

Activities & Games

Tic-Tac-Toe Mental Maths
Do the math and put a counter on the spot. Get 3 in a row to win!

6 x 6	22 + 33	56 - 20	7 x 5	8
24 + 24	5 x 9	7 x 5	12 x 3	1

Multiples Game
Roll the die. You can place a counter on any multiple of the number you roll. If you roll a 1, you can place a counter on any number!

2	72	22	6	4
12	66	3	60	5

Dice Game
Each student has their own sheet. Roll the dice, answer the question and shade in the square. The person to the top first wins!

--	--	--	--	--	--

Mental Math Wheel

9	6	2	5
3	7	4	4
10	11	12	8

Mental Math Squares
Add numbers across and down to fill empty boxes.

27	33		42	18
40	40		15	25

Number Values
How many hundreds, tens & ones in each of the numbers? Time yourself!

Seven hundred & twenty eight	H	T	O
Ninety four			
Eight hundred & seven			
One hundred & twenty one			

Dice Game
Each student has their own sheet. Roll the dice, answer the question and shade in the square. The person to the top first wins!

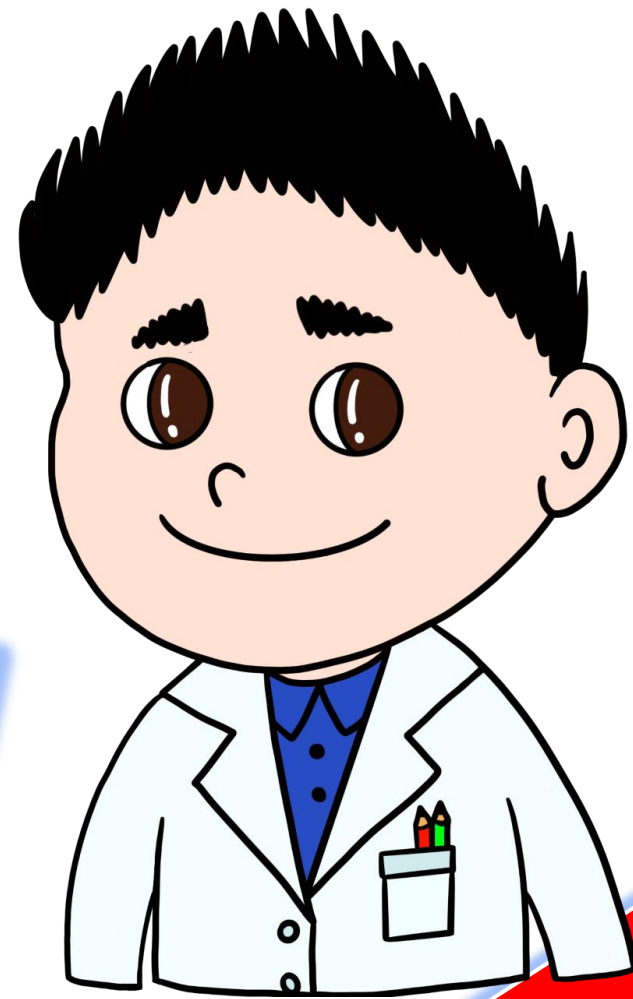
35+15	16+12	42+12	12+2
8+22	11+25	17+11	19+
9+9	12+21	45+15	15
13+8	9+19	29+12	3

Tic-Tac-Toe Mental Maths
Do the math and put a counter on the spot. Get 3 in a row to win!

6 x 6	22 + 33	56 - 20	7 x 5	8 x 4
24 + 24	5 x 9	7 x 5	12 x 3	11 x 4
18 + 13	3 x 7	50 - 25	29 - 18	5 x 17
17 + 14	9 x 4	26 + 17	32 + 16	55 -
44 - 13	8 x 5	6 x 6	9 x 5	6
5 x 11	10 x 8	55 - 11	19 + 19	1
34 + 18	22 + 24	6 x 3	72 + 17	
31 - 12	27 - 14	13 + 33	43 - 13	
11 + 57	67 - 16	54 + 13	6 x 6	

Mental Math Squares
Add numbers across and down to fill the empty boxes.

22	24		15	20
28	30		18	12
23	9		30	30
17	10		30	30
23	17		25	12
17	23		30	32



Grade 3

Mental Maths 2

Activities & Games



Mental Math Wheel
Name: _____
Two circular wheels for multiplication. The first wheel has numbers 1-12 around the perimeter and a central 'x3' box. The second wheel has numbers 1-10 around the perimeter and a central 'x3' box.

Mental Math Squares
Name: _____
Add numbers across and down to fill the empty boxes. The first one is done.

20	8	28	5	14
10	12	22	8	11
30	20	50		

Tic-Tac-Toe Mental Maths
Name: _____
Choose a number, say the value of the underlined number and place a counter on it. Get 3 in a row to win!

8 <u>7</u> 9	4 <u>5</u>	217	5613	529	911
2 <u>9</u> 7	1347	66	32	8293	334
17 <u>5</u>	2785	4736	7462	98	146

Adding Decimals
Name: _____
Race your friends around the board! Answer correctly and you can stay. Answer wrong and you must move back to where you were!
Start → Finish
Move +3
2.5 + 2.5
1.7 + 1.3
5.2
2.6 + 0.3

Dice Game
Name: _____
Each student has their own sheet. Roll the dice, say the value of the underlined number and shade in the square. The person to the top first wins!

44	42				
50	35				
		19	19		
		33	24		

Tic-Tac-Toe Mental Maths
Name: _____
Choose a shape, say how many sides it has and place a counter on it. Get 3 in a row to win!

Pentagon	Decagon	Nonagon	Oval	Triangle
Heptagon	Hexagon	Oval	Decagon	Heptagon
Circle	Triangle	Octagon	Pentagon	Octagon
Decagon	Octagon	Hexagon	Nonagon	Pentagon
Square	Rectangle	Nonagon	Heptagon	Octagon
Heptagon	Pentagon	Triangle	Square	Decagon
Triangle	Pentagon	Heptagon	Decagon	Circle
Nonagon	Decagon	Octagon	Square	Hexagon
Hexagon	Square	Rectangle	Pentagon	Triangle

Equal, Greater, Less
Name: _____
Race your friends around the board! Write the correct symbol on scrap paper and you can stay. Answer wrong and you must move back to where you were!
Start → Finish
Move +3
44 __ 44
16 __ 61
3.5 > 3.5
321 > 123
159 > 781
9.9 > 1.9
Move -3
7.1 > 1.7
34 > 43
187 > 187
76 > 67
Move +3
59 > 95
318 > 318
4.7 > 5.4

Mental Maths
Name: _____
Each student has their own sheet. Roll the dice, double the number and shade in the square. The person to the top first wins!

25	65	55	95	75	65
42	53	66	27	40	
24	25	32	33		
13	12	8			

Dice Game
Name: _____
Each student has their own sheet. Roll the dice, double the number and shade in the square. The person to the top first wins!

25	65	55	95	75	65
42	53	66	27	40	
24	25	32	33		
13	12	8			

Mental Maths 3

Activities & Games

Tic-Tac-Toe Mental Maths
Answers the question and place a counter on it. Get 3 in a row to win!

4x3	8x4	7x5	6x6	3x9	4x4
5x5	3x3	9x4	8x2	2x11	9x1
12x2	11x7	8x5	7x4	6x4	5x4

Dice Game
Each student has their own sheet. Roll the dice, write +, x or - and shade in the square. The person to the top first wins!

1	2	3	4	5	6
---	---	---	---	---	---

Mental Math Wheel

20	6	9	5
8	12	10	3
7	12	30	3
12	4	3	

Read The Number
Race your friends around the board! Read the number correctly and you can stay. Answer wrong and you must move back to where you were!

Start →	Move +3	5,967	7,894	2,175
Finish	Move -3	23,314	15,529	98,045

Mental Math Squares
Add numbers across and down to fill the empty boxes. The first one is done.

15	7	22	7	9
8	9	17	12	13
3	16	39		

Number Patterns
Race your friends around the board! Say the next number in the pattern and you can stay. Answer wrong and you must move back to where you were!

Start →	Move +3	3,6,9	7,10,13	5,10,15
Finish	Move -3	1,6,11	20,24,28	20,40,60

Dice Game
Each student has their own sheet. Roll the dice, write +, x or - and shade in the square. The person to the top first wins!

1	2	3	4	5	6
---	---	---	---	---	---

Mental Math Wheel

5	20	7	2
8	12	9	12
30	11	10	7
4	6	3	10

Mental Math Squares
Add numbers across and down to fill the empty boxes.

20	20		
24	23		
		16	17
		25	26
26	26		
23	24		
		30	18
		19	24
15	26		
35	32		
		34	16
		17	18

