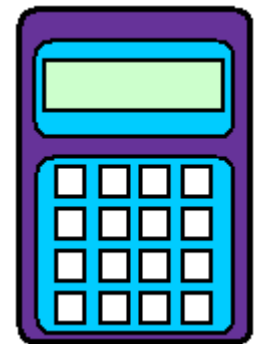
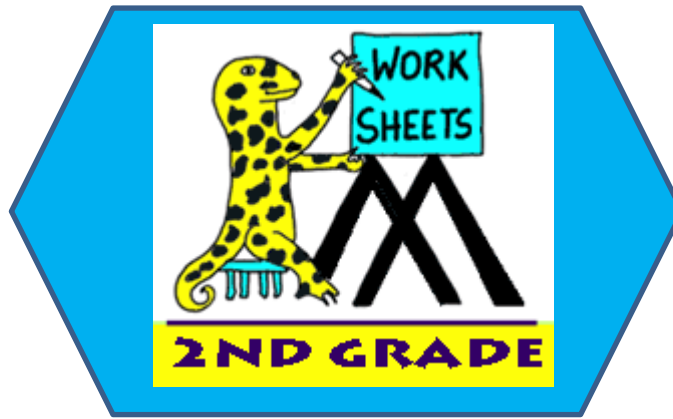


# MATH SALAMANDERS SECOND GRADE GRAB PACK 2

This pack is a selection of 10 Math sheets designed especially for second graders. We have taken all the sheets from our 2<sup>nd</sup> grade area on our site.



In the pack is a range of number sheets, coloring pages, and puzzles.

There is also an answer pack which you can download separately.

CONTENTS (ANSWER SHEETS)			
1	Multiplication to 5x5 Sheet 2	6	Magic Square 2
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4	Broken Calculator Problem 1	9	Draw cubes
5	Counting back by 1s, 2s, 5s and 10s	10	Mental Math Quiz A2

Please give us feedback on our pack – both what you liked and what sheets you would like to see more of by leaving a comment on the link below.

<https://www.math-salamanders.com/math-grab-packs.html>



## MULTIPLICATION TO 5x5 SHEET 2

### ONE TO FORTY CHALLENGE

1)  $2 \times 2 =$  \_\_\_\_\_

2)  $3 \times 2 =$  \_\_\_\_\_

3)  $5 \times 1 =$  \_\_\_\_\_

4)  $2 \times 3 =$  \_\_\_\_\_

5)  $3 \times 3 =$  \_\_\_\_\_

6)  $5 \times 2 =$  \_\_\_\_\_

7)  $1 \times 1 =$  \_\_\_\_\_

8)  $3 \times 3 =$  \_\_\_\_\_

9)  $2 \times 4 =$  \_\_\_\_\_

10)  $4 \times 1 =$  \_\_\_\_\_

11)  $0 \times 3 =$  \_\_\_\_\_

12)  $4 \times 0 =$  \_\_\_\_\_

13)  $5 \times 3 =$  \_\_\_\_\_

14)  $2 \times 4 =$  \_\_\_\_\_

15)  $1 \times 5 =$  \_\_\_\_\_

16)  $3 \times 4 =$  \_\_\_\_\_

17)  $4 \times 2 =$  \_\_\_\_\_

18)  $5 \times 4 =$  \_\_\_\_\_

19)  $3 \times 5 =$  \_\_\_\_\_

20)  $2 \times 5 =$  \_\_\_\_\_

21)  $5 \times 2 =$  \_\_\_\_\_

22)  $3 \times 3 =$  \_\_\_\_\_

23)  $2 \times 5 =$  \_\_\_\_\_

24)  $4 \times 4 =$  \_\_\_\_\_

25)  $5 \times 3 =$  \_\_\_\_\_

26)  $3 \times 5 =$  \_\_\_\_\_

27)  $4 \times 5 =$  \_\_\_\_\_

28)  $5 \times 0 =$  \_\_\_\_\_

29)  $5 \times 3 =$  \_\_\_\_\_

30)  $3 \times 3 =$  \_\_\_\_\_

31)  $5 \times 4 =$  \_\_\_\_\_

32)  $2 \times 4 =$  \_\_\_\_\_

33)  $0 \times 4 =$  \_\_\_\_\_

34)  $3 \times 2 =$  \_\_\_\_\_

35)  $5 \times 5 =$  \_\_\_\_\_

36)  $2 \times 5 =$  \_\_\_\_\_

37)  $4 \times 4 =$  \_\_\_\_\_

38)  $1 \times 4 =$  \_\_\_\_\_

39)  $4 \times 3 =$  \_\_\_\_\_

40)  $5 \times 4 =$  \_\_\_\_\_

See how quickly you can fill in these missing facts.



## ANYONE FOR AN ICE CREAM?

Tyger bought an ice cream. It cost him 40¢.



He paid for the ice cream using only silver coins.

There are 7 different ways for him to pay the amount. One of the ways is written below.

How many ways can you find?

WAYS TO PAY
$25¢ + 10¢ + 5¢ = 40¢$



## EASTER COLOR BY NUMBER: RABBIT WITH EGG ADDITION TO 10

9+0	5+5	7+3	3+4	5+3	6+1	4+5	7+2	6+4	2+8	10+0	1+7	0+8	4+4	5+4	2+7
3+6	7+2	5+5	6+2	1+6	2+1	4+4	7+3	2+8	0+10	2+6	1+2	4+3	2+5	1+9	2+7
6+3	8+1	6+1	0+7	3+5	4+5	0+3	4+4	1+9	1+7	3+0	2+1	6+2	4+4	2+6	0+10
5+5	6+4	1+6	2+6	7+1	3+6	7+2	8+0	1+6	2+5	1+8	5+5	6+1	7+0	3+5	2+8
3+7	1+8	4+4	8+0	3+4	7+3	4+6	6+1	5+3	7+0	7+3	1+9	6+2	2+5	4+4	10+0
7+3	8+0	3+5	4+3	2+1	5+5	1+6	5+3	2+1	2+6	1+7	2+8	1+2	0+8	6+2	3+4
5+5	7+2	5+2	3+0	1+8	6+1	2+6	1+0	0+3	0+0	3+4	7+1	0+10	0+3	8+0	7+3
1+9	5+4	3+6	4+5	7+3	4+4	3+4	2+6	1+2	8+0	1+6	5+3	4+6	7+3	0+10	6+3
9+1	4+5	5+5	9+1	10+0	7+2	4+4	0+7	1+1	6+2	3+4	1+8	6+3	4+5	7+2	0+9
5+4	7+2	0+9	1+7	3+4	6+2	2+5	1+7	3+0	0+8	6+2	2+8	6+4	2+8	8+2	9+0
7+3	4+6	8+1	3+5	6+1	3+3	2+4	6+0	7+1	0+8	5+3	2+6	0+10	7+2	6+4	3+7
2+8	1+9	7+3	0+8	1+5	6+0	2+4	1+3	2+2	6+0	2+6	1+7	4+5	8+2	3+7	10+0
4+6	5+3	5+4	7+2	5+1	1+3	4+0	3+1	2+4	3+2	1+4	8+0	3+6	7+2	4+6	1+9
1+7	0+2	2+6	0+10	2+2	4+0	3+3	4+2	1+5	2+3	6+0	4+2	5+5	8+0	3+4	4+5
1+1	2+0	4+4	2+6	3+3	5+1	0+6	3+2	5+0	3+3	2+4	1+4	7+3	3+5	1+1	7+1
6+2	4+4	1+7	5+3	5+1	0+5	3+2	1+4	2+4	0+6	4+1	5+0	1+5	7+1	2+0	0+2
1+9	0+8	6+1	1+1	1+4	5+0	6+0	2+4	5+1	3+2	1+4	3+3	1+5	0+2	4+4	4+5
2+7	9+1	3+5	0+2	1+1	4+2	1+5	2+3	4+1	0+5	3+3	4+2	0+4	1+7	6+4	2+7
10+0	8+2	3+6	6+2	2+0	3+3	1+4	3+2	5+1	2+4	1+5	3+1	1+1	3+4	1+9	5+5
1+9	5+5	7+3	2+8	1+1	2+0	1+9	2+4	3+3	1+5	1+3	4+2	1+7	6+3	8+2	1+9

### KEY

0 or 1 black	2 pink	3 white	4 red
5 green	6 yellow	7 or 8 gray	9 or 10 dark blue

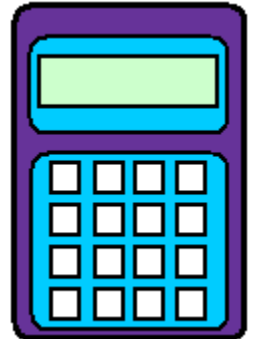


# BROKEN CALCULATOR PROBLEM 1

Captain's calculator has broken.

Unfortunately, none of the buttons work apart from the 2, 5, +, - and = button.

Can you help the Captain make all the numbers from 1 to 20 using his broken calculator?



Two of the answers have been filled in for you.

$$5 - 2 - 2 = 1$$

---


$$= 2$$

---


$$= 3$$

---


$$= 4$$

---


$$= 5$$

---


$$= 6$$

---


$$= 7$$

---


$$= 8$$

---


$$= 9$$

---


$$= 10$$

$$= 11$$

---


$$5 + 5 + 2 = 12$$

---


$$= 13$$

---


$$= 14$$

---


$$= 15$$

---


$$= 16$$

---


$$= 17$$

---


$$= 18$$

---


$$= 19$$

---


$$= 20$$



## COUNTING BACK BY 1s, 2s, 5s, 10s and 100s SHEET 1

Each of these sequences goes down by 1s, 2s, 5s, 10s or 100s.

1) Count back by 2s.

26	24		20		16		12
----	----	--	----	--	----	--	----

2) Count back by 5s

35		25			10		0
----	--	----	--	--	----	--	---

3) Count back by 1s

72		70			67		
----	--	----	--	--	----	--	--

4) Count back by 10s

83	73		53			23	
----	----	--	----	--	--	----	--

5) Count back by 100s

900		700			400		
-----	--	-----	--	--	-----	--	--

6) Count back by 2s

42		38		34	32		
----	--	----	--	----	----	--	--

7) Count back by 10s

81	71		51			21	
----	----	--	----	--	--	----	--

8) Count back by 5s

70	65		55		45		
----	----	--	----	--	----	--	--

9) Count back by 100s

850		650			350	250	
-----	--	-----	--	--	-----	-----	--

10) Count back by 2s

89	87			81			75
----	----	--	--	----	--	--	----

## MAGIC SQUARE 2

A magic square is a square where each line of 3 numbers (vertical, horizontal and diagonal) adds up to the same amount.

1) Write the numbers 1, 2, 3, 4, 6, 7, 8, 9 in the correct place so that each line (vertical, horizontal and diagonal) adds up to 15.

1   2   3   4   6   7   8

Total must be 15



9	5	

2) Can you make a new magic square using the digits 0, 1, 2, 3, 4, 5, 6, 7, 8 so that each line adds up to 12?

0   1   2   3   4   6   7

Total must be 12



	8	
5		



# EASTER BLOCK COORDINATES 1

<b>Blue</b> A9 A10 A11 A12 A13 B9 B10 B11 B13 C9 C10 C13 D9 D12 D13 F13 G10 G11 G12 G13 H9 H10 H11 H13 I9 I10 I13 J9 J10 K9 K10 L9 L13 M9 M13	<b>Green</b> A5 A6 A7 A8 B6 B7 B8 C7 C8 D7 D8 F0 F1 H1 H2 H6 I0 I1 I2 I3 I4 I5 I6 I7 I8 J1 J6 J7 J8 K7 K8 L8 M8	<b>Light Gray</b> B2 B3 B4 C1 C2 C3 C4 C5 D1 D2 D3 D4 D5 E1 E2 E3 E5 E6 F5 F7 H3 H4	<b>Dark Gray</b> A2 A3 A4 B1 B5 B12 C0 C6 C11 D0 D6 D10 E0 E4 E7 E8 E9 E11 E13 F2 F3 F4 F6 F9 F10 F12 G0 G1 G2 G3 G4 G5 G6 G7 G8 G9 H0 H5 H7 H8
<b>White</b> A0 A1 B0 H12 I11 I12 J11 J12 J13 K11 K12 K13 L10 L11 L12 M10 M11 M12	<b>Pink</b> C12 D11 E10 E12 F11 J1 J3 J5 K1 K3 K5 L1 L3 L5 L7 M1 M3 M5 M7	<b>Yellow</b> J2 J4 K0 K2 K4 K6 L0 L2 L4 L6 M0 M2 M4 M6	<b>Black</b> F8

13													
12													
11													
10													
9													
8													
7													
6													
5													
4													
3													
2													
1													
0													
	A	B	C	D	E	F	G	H	I	J	K	L	M





# EASTER CODEBREAKER 2A

## MULTIPLICATION TO 5x5

Use the clues to work out the answer to the Easter joke.

A	B	C	D	E	G	H	I	N	R	S	U	V	W	Y
12	8	4	10	20	3	15	1	0	25	2	16	9	5	6

Why was the Easter Bunny wearing a hat?

Letter	B													
Number	8													
Fact	4x2	5x4	2x2	4x3	4x4	2x1	4x5		3x5	5x4				

Letter														
Number														
Fact	5x1	3x4	1x2		5x3	3x4	3x3	1x1	0x3	3x1				

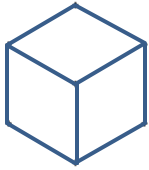
Letter														
Number														
Fact	4x3		2x4	3x4	2x5		3x5	4x3	5x5	4x5				

Letter				!	
Number					
Fact	2x5	4x3	2x3		




# DRAW THE CUBES

Use the grid below to draw 4 cubes of different sizes.



# MENTAL MATH SHEET A2

1)	13 subtract 4	
2)	Double 7	
3)	$60 + 8$	
4)	Write down the number one hundred twenty six	
5)	Which number is greatest? <b>27 62 45 53</b>	
6)	Which month comes before June?	
7)	$6 + \underline{\quad} = 11$	
8)	Which of these numbers is even? <b>17 11 25 14 31</b>	
9)	$10 \times 3$	
10)	What is the next number in the sequence? <b>14, 16, 18, 20, 22, <u>    </u></b>	
11)	What number is 1 more than 156?	
12)	I have 20¢. I spend 15¢. How much do I have left?	
13)	A yard is 3 feet. How many feet in 3 yards?	
14)	What is the time? 	
15)	Sally has 8 sweets which she shares equally between 2 of her friends. How many do they each get?	
16)	Today is Wednesday. What will the day be in 3 days' time? <b>Monday Friday Saturday or Sunday</b>	

