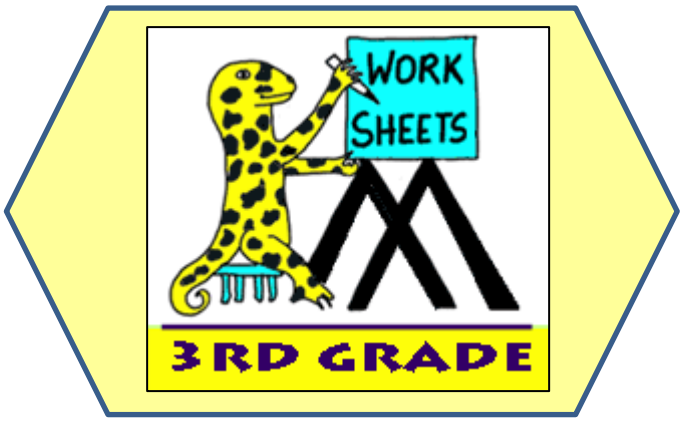
MATH SALAMANDERS
3RD GRADE GRAB PACK 1

This pack is a selection of 10 Math sheets designed especially for third graders. We have taken all the sheets from our 3rd 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			
1	4 Digit Addition	6	Make 50
2	2, 3, 4, 5 and 10 Times Tables	7	4 Digit Subtraction
3	Fraction Circles	8	Easter Block Coordinates
4	Number Fill In Puzzle	9	Reading Scales
5	Easter Color By Number Addition to 20	10	Mental Math Quiz 3:1

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

4-DIGIT ADDITION SHEET 1

1) 2607 + 1328	2) 5286 + 505	3) 2305 + 3523	4) 6817 + 1320
5) 2582 + 2173	6) 4438 + 3121	7) 7653 + 273	8) 1914 + 359
9) 3348 + 2296	10) 1843 + 4514	11) 2485 + 5176	12) 7624 + 365
13) 5597 + 2164	14) 2357 + 4482	15) 8615 + 426	16) 5548 + 3703
17) 3417 + 3351	18) 1652 + 3275	19) 4846 + 3372	20) 8753 + 629
21) 5415 + 2607	22) 3734 + 3275	23) 7914 + 466	24) 2634 + 3536

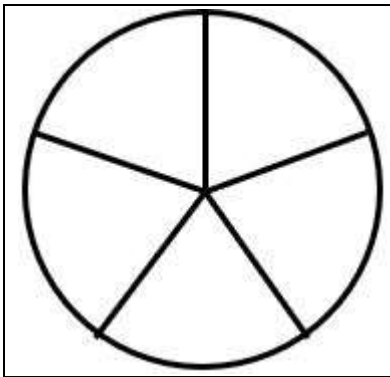
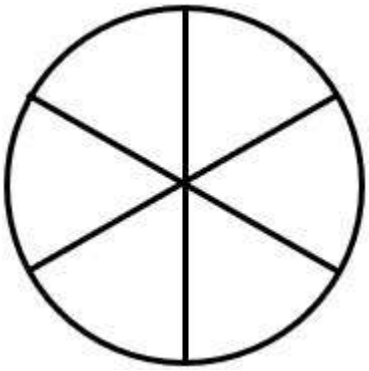
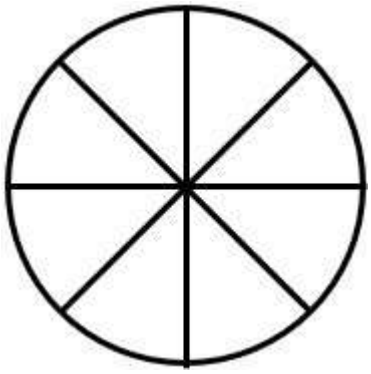
2,3,4,5 & 10 TIMES TABLES SHEET 1

x	1	2	3	4	5	6	7	8	9	10
2	2	4		8			14			
3	3	6								
4	4		12							
5		10								
10			30							

x	5	2	6	3	8	4	7	1	10	9
2	10	4								
3	15		18							
4		8								
5										
10				30						

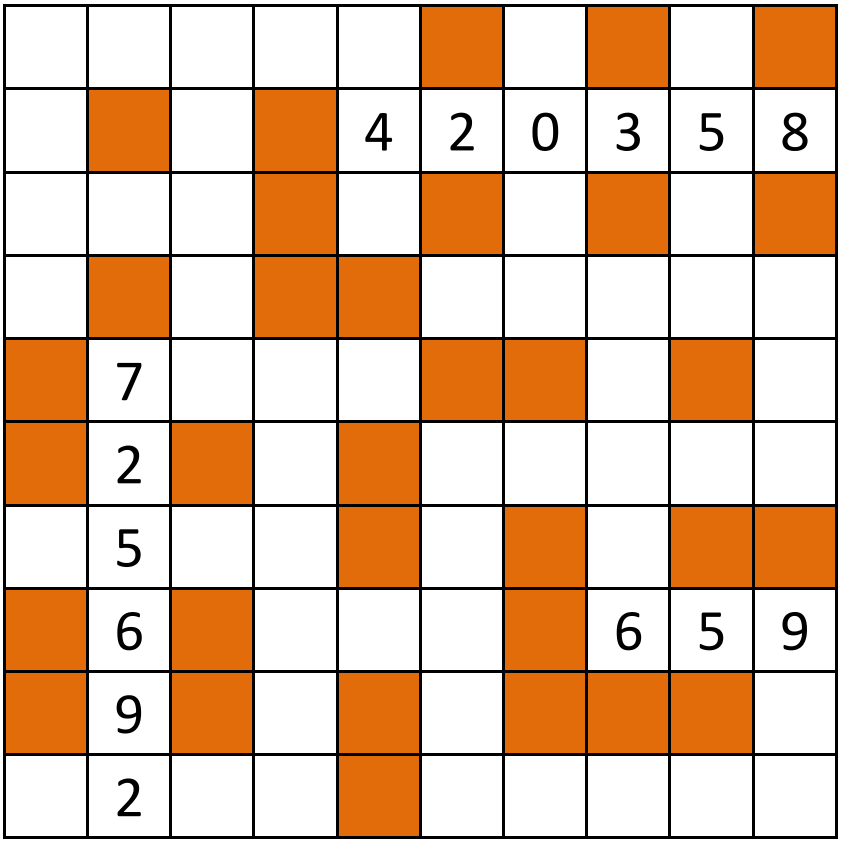
x	7	3	5	2	10	1	8	6	9	4
4	28									
2		6						12		
10										
5				10						
3		9								

FRACTION CIRCLES 1

	**Shade 3 parts red. Shade 2 parts green.** What fraction is red? ____ What fraction is green? ____
	**Shade 1 part yellow. Shade 2 parts blue. Shade 3 parts red.** What fraction is yellow? ____ What fraction is blue? ____ What fraction is red? ____
	**Shade 2 parts blue. Shade 1 part yellow. Shade 4 parts red.** What fraction is blue? ____ What fraction is yellow? ____ What fraction is red? ____ What fraction is unshaded? ____

NUMBER FILL IN PUZZLE 1

Work out which of the numbers goes in each space in the puzzle below. One of the numbers has been done for you.



3 DIGITS	4 DIGITS	5 DIGITS	6 DIGITS
143	2619	19076	210496
267	3580	20537	~~420358~~
468	6034	32706	~~725692~~
~~659~~	7129	41037	
748	7519	41853	
946	9256	58321	
		84192	

EASTER COLOR BY NUMBER: CHICK ADDITION TO 20

Shade the squares in the correct color using the key below.

10+8	5+13	1+19	6+14	7+11	6+6	7+5	7+8	2+12	4+9	8+10	14+6	7+12	10+9	6+12	9+9
17+2	2+17	6+13	7+11	3+2	10+2	10+6	2+13	8+8	1+14	1+11	7+7	8+11	16+2	14+4	6+12
10+8	5+13	9+9	5+7	9+4	16+0	4+12	8+7	6+9	3+13	7+9	5+15	16+3	18+2	11+8	3+17
5+14	16+3	7+11	9+10	4+12	6+10	13+3	11+4	9+8	10+7	3+13	8+8	6+14	8+10	7+12	18+2
16+2	14+5	10+8	17+3	13+2	5+10	9+7	4+13	8+9	6+10	13+4	10+7	5+13	3+15	18+0	15+3
4+14	7+12	10+9	4+14	3+14	8+10	15+1	8+7	10+5	9+8	6+14	16+1	17+1	13+5	6+14	18+1
3+16	5+14	3+9	17+3	3+12	4+11	7+10	5+4	1+10	6+10	8+8	11+6	5+15	5+8	1+2	13+6
12+8	6+6	4+0	6+9	11+6	0+16	6+4	1+8	6+5	3+8	5+12	8+7	4+12	13+2	3+15	16+4
10+9	9+7	2+14	15+2	7+10	6+9	12+3	7+3	10+0	17+0	5+10	6+11	4+11	2+0	10+5	6+8
13+3	10+6	9+8	4+8	1+3	4+11	13+2	10+7	4+12	16+0	3+14	1+1	10+2	6+7	8+7	4+11
11+7	8+8	3+3	2+6	11+2	0+0	2+14	5+10	3+10	8+7	5+7	7+6	7+0	3+5	4+4	6+13
15+4	2+10	4+9	8+6	1+7	5+2	1+11	1+15	3+10	7+7	1+5	3+4	5+9	2+12	2+2	20+0
3+17	4+6	9+2	4+7	14+0	4+8	5+1	4+4	2+5	5+7	6+8	7+5	4+5	10+1	3+8	2+17
7+12	2+3	9+3	5+6	7+2	1+8	4+8	10+4	7+6	6+4	2+9	7+4	3+11	10+0	10+2	16+4
15+5	0+2	8+5	11+3	3+6	2+10	5+6	1+10	8+2	13+0	3+7	5+9	7+7	3+10	3+1	8+10
11+7	6+13	7+1	0+6	3+3	8+5	9+3	7+2	2+10	12+1	3+10	2+5	0+8	4+4	17+3	5+13
8+11	4+16	7+7	2+10	3+4	5+1	3+3	5+8	9+4	0+6	4+3	1+7	4+10	7+13	15+5	18+1
1+13	14+4	3+16	0+1	12+2	5+9	4+8	6+2	1+7	7+7	3+11	1+13	1+0	6+12	15+3	0+4
6+6	0+0	18+2	1+19	2+2	1+4	4+10	9+5	7+7	2+1	1+3	4+0	7+13	15+3	7+5	9+3
8+5	3+10	7+6	2+16	10+9	12+2	2+0	1+2	3+1	2+3	3+9	9+11	4+15	7+7	5+0	10+4

KEY		
0 to 5 white	6 to 8 green	9 to 11 red
12 to 14 blue	15 to 17 yellow	18 to 20 black

MAKE 50

Use the numbers in the grid each time.

13	28	6	35	17
34	11	18	44	37
20	16	15	30	22

Challenge 1

Find **pairs** of numbers that add up to 50.

Try to find 6 different pairs.

Challenge 2

Try to find sets of **3** numbers that add up to make 50.

Try to find 3 different answers.

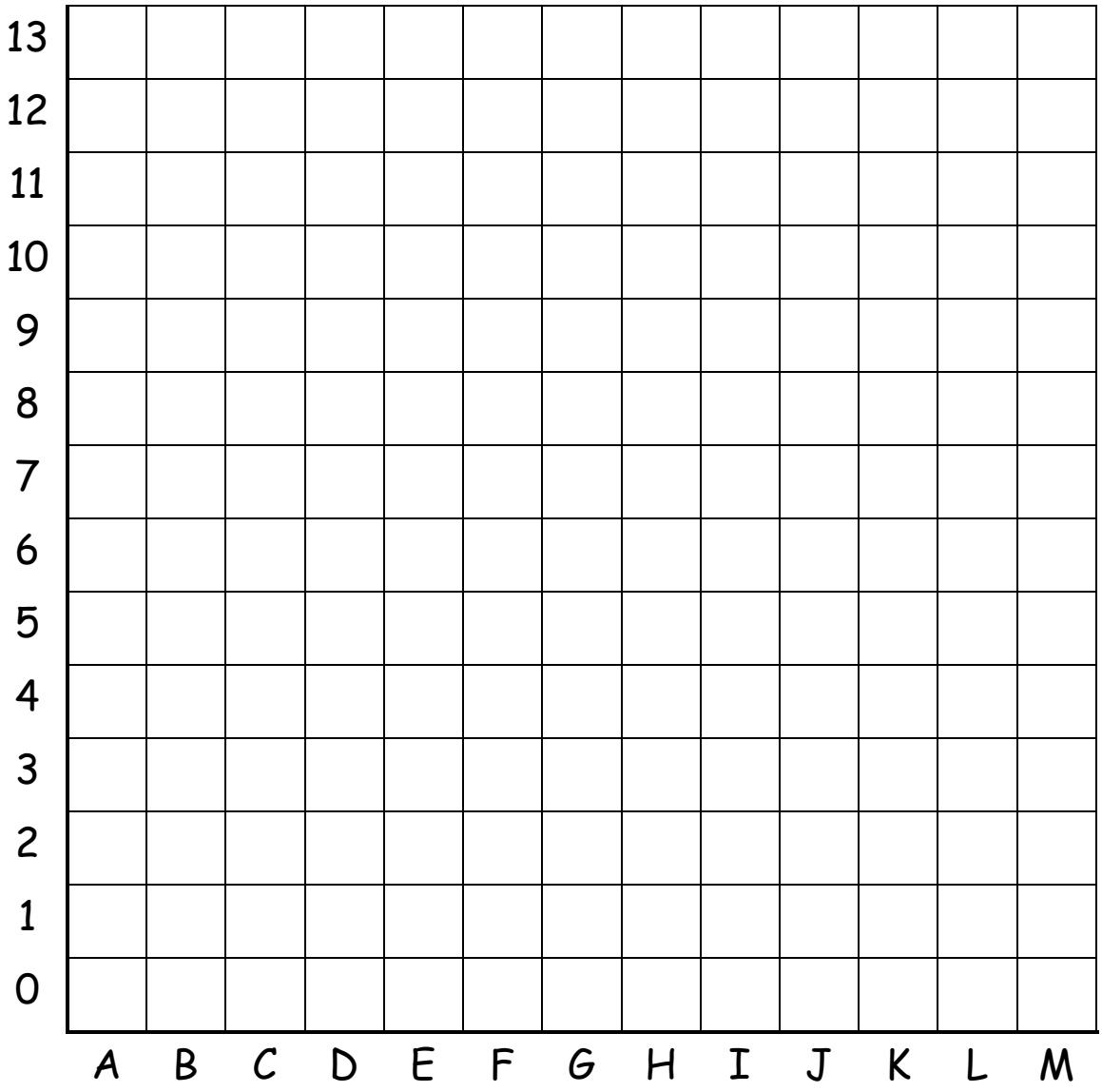
4-DIGIT SUBTRACTION SHEET 1

Have a go at these subtraction problems with regrouping.

1) 5243 − 2126	2) 3531 − 1125	3) 4257 − 2134	4) 2483 − 1631
5) 7258 − 4636	6) 5733 − 2015	7) 8445 − 723	8) 6508 − 3254
9) 6358 − 6275	10) 4260 − 2128	11) 1165 − 872	12) 5354 − 3834
13) 7435 − 2107	14) 3537 − 1396	15) 8659 − 2264	16) 5268 − 335
17) 4670 − 2255	18) 6587 − 847	19) 7457 − 1392	20) 6758 − 5597

EASTER BLOCK COORDINATES 1

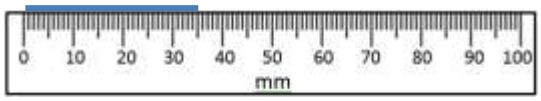
Blue	**Green**	**Light Gray**	**Dark Gray**
A9 A10 A11 A12 A13 B9 B10 B11 B13 C9 C10 C13 D9 D12 D13 F13 G10 G11 G12 G13 H9 H10 H11 H13 I9 I10 I13 J9 J10 K9 K10 L9 L13 M9 M13	A5 A6 A7 A8 B6 B7 B8 C7 C8 D7 D8 F0 F1 H1 H2 H6 I0 I1 I2 I3 I4 I5 I6 I7 I8 J1 J6 J7 J8 K7 K8 L8 M8	B2 B3 B4 C1 C2 C3 C4 C5 D1 D2 D3 D4 D5 E1 E2 E3 E5 E6 F5 F7 H3 H4	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
White	**Pink**	**Yellow**	**Black**
A0 A1 B0 H12 I11 I12 J11 J12 J13 K11 K12 K13 L10 L11 L12 M10 M11 M12	C12 D11 E10 E12 F11 J1 J3 J5 K1 K3 K5 L1 L3 L5 L7 M1 M3 M5 M7	J2 J4 K0 K2 K4 K6 L0 L2 L4 L6 M0 M2 M4 M6	F8



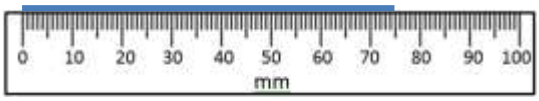
READING SCALES 3A

Use your knowledge of the number system to read these scales which are going up ones, fives and tens.

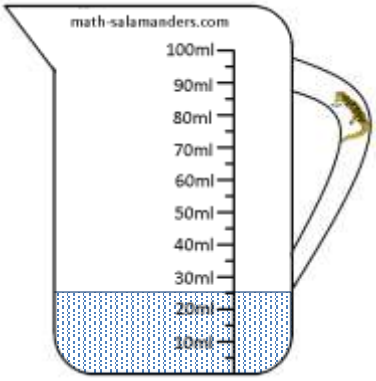
1) How long is the line? ____ mm



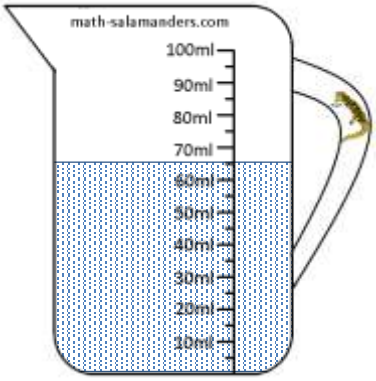
2) How long is the line? ____ mm



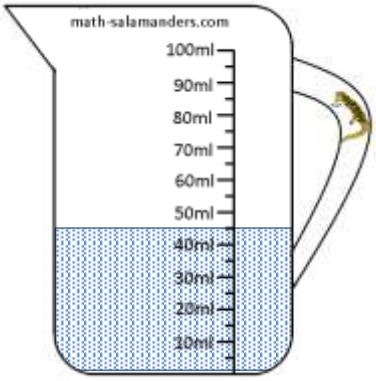
3) How many ml? ___



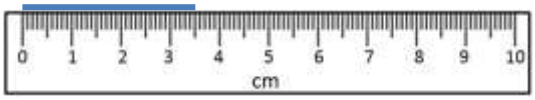
4) How many ml? ___



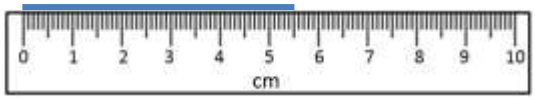
5) How many ml? ___



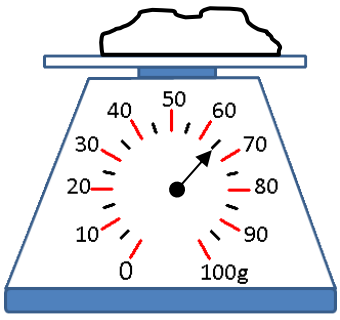
6) How long is the line? ____ cm



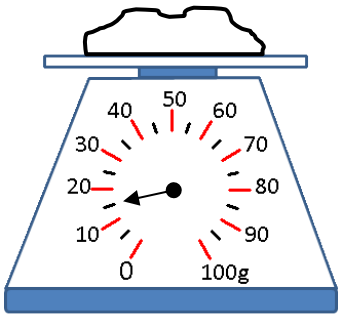
7) How long is the line? ____ cm



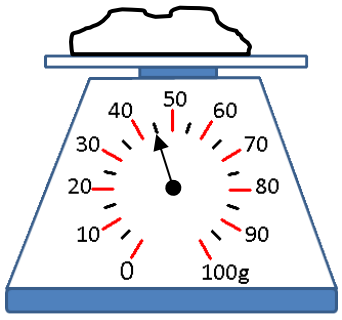
8) How many g? ___



9) How many g? ___



10) How many g? ___



MENTAL MATH QUIZ 3:1

1)	Work out 4 + 5 + 6	
2)	How many sides does a pentagon have?	
3)	What number is halfway between 10 and 20?	
4)	20 – 4	
5)	Write down the number three hundred seven	
6)	Fill in the missing number 56 = 50 + ___	
7)	What is the missing number in this sequence? 2, 5, 8, 11, 14, 17, ___	
8)	5 x 3	
9)	Which of these numbers is not even? 12, 28, 57, 32, 46, 70	
10)	What is the value of the digit 3 in the number 735?	
11)	I have $1. I spend 40¢. How much do I have left?	
12)	What is the name of this shape? 	
13)	How many groups of 3 make 15?	
14)	The date is the 15th March. What will the date be in a week's time?	
15)	What is double 40?	
16)	An apple costs 22¢. How much do 2 apples cost?	