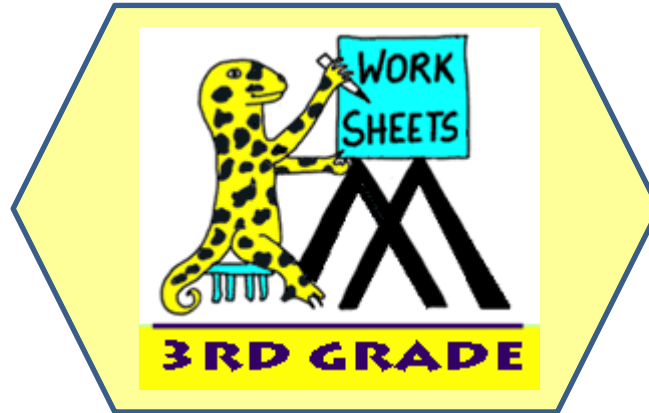


3RD GRADE MATH GRAB PACK 1 ANSWERS



Here are answers to all the worksheets in 3rd Grade Math Grab Pack 1.

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 ANSWERS

$$\begin{array}{r} 1) \quad 2607 \\ + \quad 1328 \\ \hline 3935 \end{array} \quad \begin{array}{r} 2) \quad 5286 \\ + \quad 505 \\ \hline 5791 \end{array} \quad \begin{array}{r} 3) \quad 2305 \\ + \quad 3523 \\ \hline 5828 \end{array} \quad \begin{array}{r} 4) \quad 6817 \\ + \quad 1320 \\ \hline 8137 \end{array}$$

$$\begin{array}{r} 5) \quad 2582 \\ + \quad 2173 \\ \hline 4755 \end{array} \quad \begin{array}{r} 6) \quad 4438 \\ + \quad 3121 \\ \hline 7559 \end{array} \quad \begin{array}{r} 7) \quad 7653 \\ + \quad 273 \\ \hline 7926 \end{array} \quad \begin{array}{r} 8) \quad 1914 \\ + \quad 359 \\ \hline 2273 \end{array}$$

$$\begin{array}{r} 9) \quad 3348 \\ + \quad 2296 \\ \hline 5644 \end{array} \quad \begin{array}{r} 10) \quad 1843 \\ + \quad 4514 \\ \hline 6357 \end{array} \quad \begin{array}{r} 11) \quad 2485 \\ + \quad 5176 \\ \hline 7661 \end{array} \quad \begin{array}{r} 12) \quad 7624 \\ + \quad 365 \\ \hline 7989 \end{array}$$

$$\begin{array}{r} 13) \quad 5597 \\ + \quad 2164 \\ \hline 7761 \end{array} \quad \begin{array}{r} 14) \quad 2357 \\ + \quad 4482 \\ \hline 6839 \end{array} \quad \begin{array}{r} 15) \quad 8615 \\ + \quad 426 \\ \hline 9041 \end{array} \quad \begin{array}{r} 16) \quad 5548 \\ + \quad 3703 \\ \hline 9251 \end{array}$$

$$\begin{array}{r} 17) \quad 3417 \\ + \quad 3351 \\ \hline 6768 \end{array} \quad \begin{array}{r} 18) \quad 1652 \\ + \quad 3275 \\ \hline 4927 \end{array} \quad \begin{array}{r} 19) \quad 4846 \\ + \quad 3372 \\ \hline 8218 \end{array} \quad \begin{array}{r} 20) \quad 8753 \\ + \quad 629 \\ \hline 9382 \end{array}$$

$$\begin{array}{r} 21) \quad 5415 \\ + \quad 2607 \\ \hline 8022 \end{array} \quad \begin{array}{r} 22) \quad 3734 \\ + \quad 3275 \\ \hline 7009 \end{array} \quad \begin{array}{r} 23) \quad 7914 \\ + \quad 466 \\ \hline 8380 \end{array} \quad \begin{array}{r} 24) \quad 2634 \\ + \quad 3536 \\ \hline 6170 \end{array}$$



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

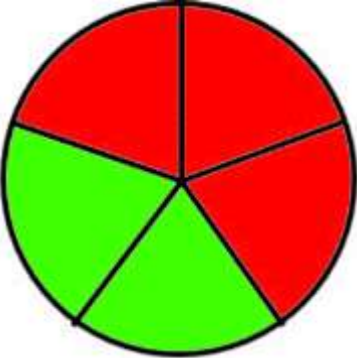
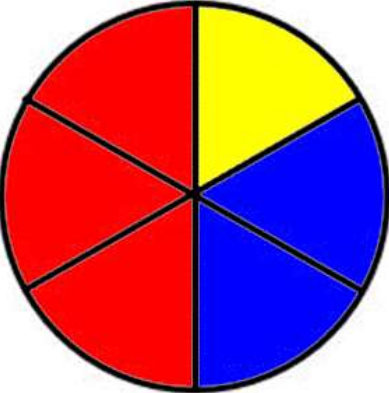
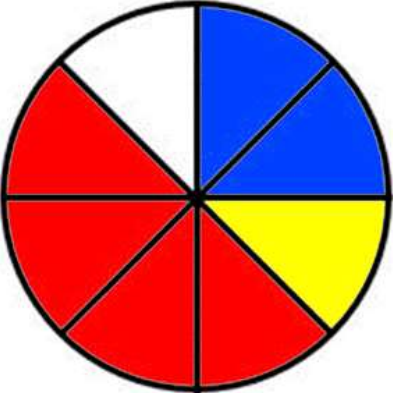
x	1	2	3	4	5	6	7	8	9	10
2	2	4	6	8	10	12	14	16	18	20
3	3	6	9	12	15	18	21	24	27	30
4	4	8	12	16	20	24	28	32	36	40
5	5	10	15	20	25	30	35	40	45	50
10	10	20	30	40	50	60	70	80	90	100

x	5	2	6	3	8	4	7	1	10	9
2	10	4	12	6	16	8	14	2	20	18
3	15	6	18	9	24	12	21	3	30	27
4	20	8	24	12	32	16	28	4	40	36
5	25	10	30	15	40	20	35	5	50	45
10	50	20	60	30	80	40	70	10	100	90

x	7	3	5	2	10	1	8	6	9	4
4	28	12	20	8	40	4	32	24	36	16
2	14	6	10	4	20	2	16	12	18	8
10	70	30	50	20	100	10	80	60	90	40
5	35	15	25	10	50	5	40	30	45	20
3	21	9	15	6	30	3	24	18	27	12



FRACTION CIRCLES 1 ANSWERS

	<p>Shade 3 parts red. Shade 2 parts green.</p> <p>What fraction is red? $\frac{3}{5}$</p> <p>What fraction is green? $\frac{2}{5}$</p>
	<p>Shade 1 part yellow. Shade 2 parts blue. Shade 3 parts red.</p> <p>What fraction is yellow? $\frac{1}{6}$</p> <p>What fraction is blue? $\frac{2}{6}$ or $\frac{1}{3}$</p> <p>What fraction is red? $\frac{3}{6}$ or $\frac{1}{2}$</p>
	<p>Shade 2 parts blue. Shade 1 part yellow. Shade 4 parts red.</p> <p>What fraction is blue? $\frac{2}{8}$ or $\frac{1}{4}$</p> <p>What fraction is yellow? $\frac{1}{8}$</p> <p>What fraction is red? $\frac{4}{8}$ or $\frac{1}{2}$</p> <p>What fraction is unshaded? $\frac{1}{8}$</p>

NUMBER FILL IN PUZZLE 1 ANSWERS

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

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 COMPLETED

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 ANSWERS

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 100.

Try to find 6 different pairs.

$$13+37 \quad 28+22 \quad 44+6 \quad 35+15 \quad 34+16 \quad 30+20$$

Challenge 2

Try to find sets of 3 numbers that add up to make 100.

Try to find 3 different answers.

$$28+16+6 \quad 20+17+13 \quad 22+15+13 \quad 18+17+15 \quad 22+17+11$$

4-DIGIT SUBTRACTION SHEET 1 ANSWERS

$$\begin{array}{r} 1) \quad 5243 \\ - 2126 \\ \hline 3117 \end{array}$$

$$\begin{array}{r} 2) \quad 3531 \\ - 1125 \\ \hline 2406 \end{array}$$

$$\begin{array}{r} 3) \quad 4257 \\ - 2134 \\ \hline 2123 \end{array}$$

$$\begin{array}{r} 4) \quad 2483 \\ - 1631 \\ \hline 0852 \end{array}$$

$$\begin{array}{r} 5) \quad 7258 \\ - 4636 \\ \hline 2622 \end{array}$$

$$\begin{array}{r} 6) \quad 5733 \\ - 2015 \\ \hline 3718 \end{array}$$

$$\begin{array}{r} 7) \quad 8445 \\ - 723 \\ \hline 7722 \end{array}$$

$$\begin{array}{r} 8) \quad 6508 \\ - 3254 \\ \hline 3254 \end{array}$$

$$\begin{array}{r} 9) \quad 6358 \\ - 6275 \\ \hline 0083 \end{array}$$

$$\begin{array}{r} 10) \quad 4260 \\ - 2128 \\ \hline 2132 \end{array}$$

$$\begin{array}{r} 11) \quad 1165 \\ - 872 \\ \hline 0293 \end{array}$$

$$\begin{array}{r} 12) \quad 5354 \\ - 3834 \\ \hline 1520 \end{array}$$

$$\begin{array}{r} 13) \quad 7435 \\ - 2107 \\ \hline 5328 \end{array}$$

$$\begin{array}{r} 14) \quad 3537 \\ - 1396 \\ \hline 2141 \end{array}$$

$$\begin{array}{r} 15) \quad 8659 \\ - 2264 \\ \hline 6395 \end{array}$$

$$\begin{array}{r} 16) \quad 5268 \\ - 335 \\ \hline 4933 \end{array}$$

$$\begin{array}{r} 17) \quad 4670 \\ - 2255 \\ \hline 2415 \end{array}$$

$$\begin{array}{r} 18) \quad 6587 \\ - 847 \\ \hline 5740 \end{array}$$

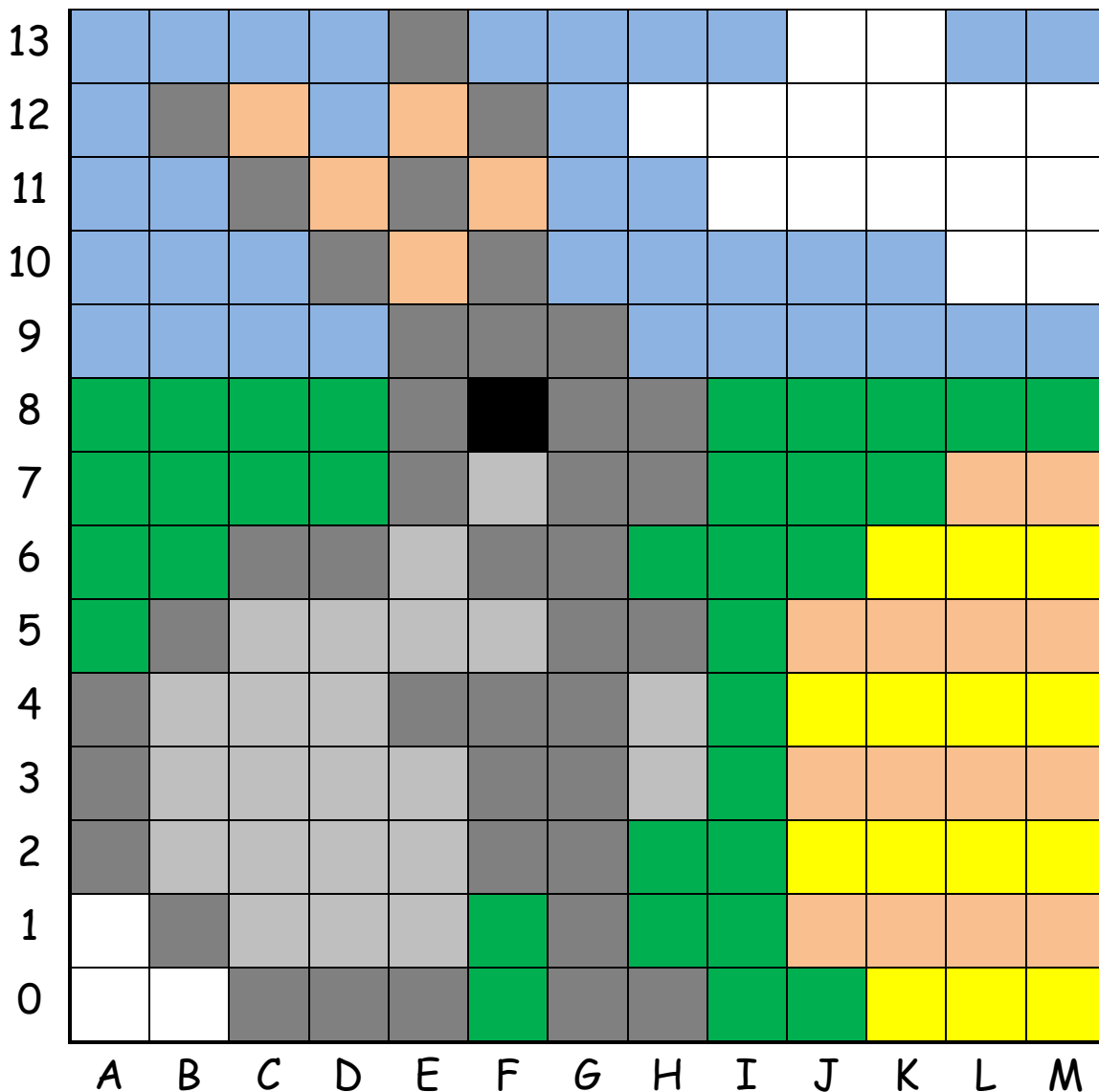
$$\begin{array}{r} 19) \quad 7457 \\ - 1392 \\ \hline 6065 \end{array}$$

$$\begin{array}{r} 20) \quad 6758 \\ - 5597 \\ \hline 1161 \end{array}$$



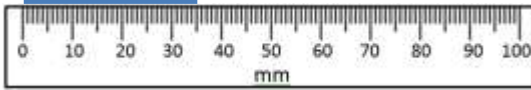
EASTER BLOCK COORDINATES 1 COMPLETED

Blue 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	Green 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	Light Gray B2 B3 B4 C1 C2 C3 C4 C5 D1 D2 D3 D4 D5 E1 E2 E3 E5 E6 F5 F7 H3 H4	Dark Gray 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 A0 A1 B0 H12 I11 I12 J11 J12 J13 K11 K12 K13 L10 L11 L12 M10 M11 M12	Pink C12 D11 E10 E12 F11 J1 J3 J5 K1 K3 K5 L1 L3 L5 L7 M1 M3 M5 M7	Yellow J2 J4 K0 K2 K4 K6 L0 L2 L4 L6 M0 M2 M4 M6	Black F8



READING SCALES 3A ANSWERS

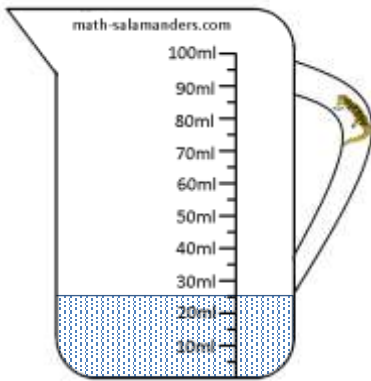
1) How long is the line? 35 mm



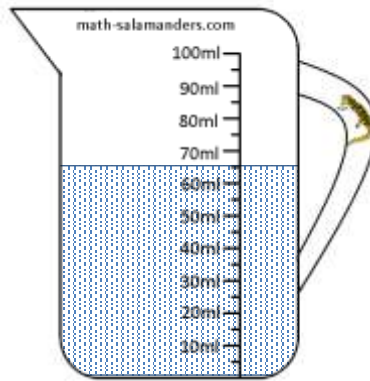
2) How long is the line? 75 mm



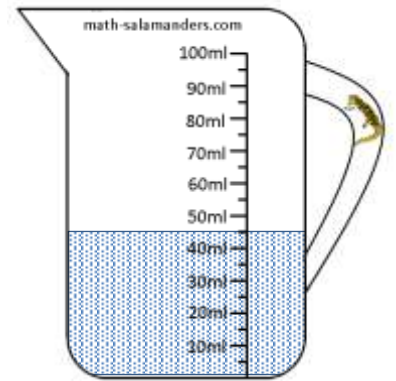
3) How many ml? 25



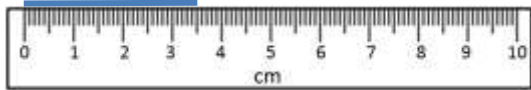
4) How many ml? 65



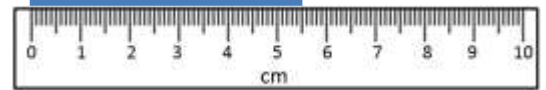
5) How many ml? 45



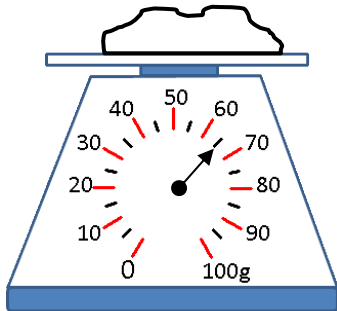
6) How long? 3.5 or 3½ cm



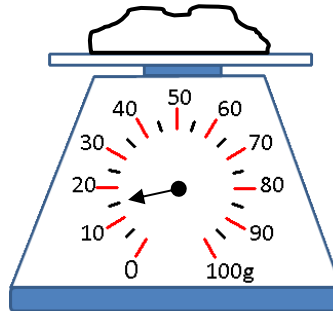
7) How long? 5.5 or 5½ cm



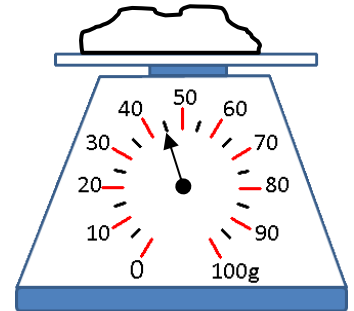
8) How many g? 65




9) How many g? 15



10) How many g? 45



MENTAL MATH QUIZ 3:1 ANSWERS

1)	Work out $4 + 5 + 6$	15
2)	How many sides does a pentagon have?	5
3)	What number is halfway between 10 and 20?	15
4)	$20 - 4$	16
5)	Write down the number three hundred seven	307
6)	Fill in the missing number $56 = 50 + \underline{\quad}$	6
7)	What is the missing number in this sequence? 2, 5, 8, 11, 14, 17, $\underline{\quad}$	20
8)	5×3	15
9)	Which of these numbers is not even? 12, 28, 57, 32, 46, 70	57
10)	What is the value of the digit 3 in the number 735?	30
11)	I have \$1. I spend 40¢. How much do I have left?	60¢
12)	What is the name of this shape? 	parallelogram
13)	How many groups of 3 make 15?	5
14)	The date is the 15 th March. What will the date be in a week's time?	22 nd March
15)	What is double 40?	80
16)	An apple costs 22¢. How much do 2 apples cost?	44¢