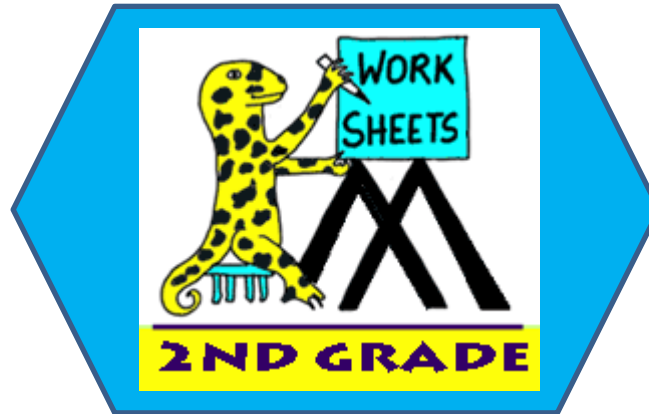


MATH SALAMANDERS SECOND GRADE MATH GRAB PACK 2 ANSWERS



Here are answers to the worksheets in Second Grade Math Grab Pack 2.

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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 ANSWERS

- | | | | | | |
|------------------|---|-----------|------------------|---|-----------|
| 1) 2×2 | = | <u>4</u> | 21) 5×2 | = | <u>10</u> |
| 2) 3×2 | = | <u>6</u> | 22) 3×3 | = | <u>9</u> |
| 3) 5×1 | = | <u>5</u> | 23) 2×5 | = | <u>10</u> |
| 4) 2×3 | = | <u>6</u> | 24) 4×4 | = | <u>16</u> |
| 5) 3×3 | = | <u>9</u> | 25) 5×3 | = | <u>15</u> |
| 6) 5×2 | = | <u>10</u> | 26) 3×5 | = | <u>15</u> |
| 7) 1×1 | = | <u>1</u> | 27) 4×5 | = | <u>20</u> |
| 8) 3×3 | = | <u>9</u> | 28) 5×0 | = | <u>0</u> |
| 9) 2×4 | = | <u>8</u> | 29) 5×3 | = | <u>15</u> |
| 10) 4×1 | = | <u>4</u> | 30) 3×3 | = | <u>9</u> |
| 11) 0×3 | = | <u>0</u> | 31) 5×4 | = | <u>20</u> |
| 12) 4×0 | = | <u>0</u> | 32) 2×4 | = | <u>8</u> |
| 13) 5×3 | = | <u>15</u> | 33) 0×4 | = | <u>0</u> |
| 14) 2×4 | = | <u>8</u> | 34) 3×2 | = | <u>6</u> |
| 15) 1×5 | = | <u>5</u> | 35) 5×5 | = | <u>25</u> |
| 16) 3×4 | = | <u>12</u> | 36) 2×5 | = | <u>10</u> |
| 17) 4×2 | = | <u>8</u> | 37) 4×4 | = | <u>16</u> |
| 18) 5×4 | = | <u>20</u> | 38) 1×4 | = | <u>4</u> |
| 19) 3×5 | = | <u>15</u> | 39) 4×3 | = | <u>12</u> |
| 20) 2×5 | = | <u>10</u> | 40) 5×4 | = | <u>20</u> |



ANYONE FOR AN ICE CREAM? ANSWERS

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
$25\text{¢} + 10\text{¢} + 5\text{¢} = 40\text{¢}$
$25\text{¢} + 5\text{¢} + 5\text{¢} + 5\text{¢}$
$10\text{¢} + 10\text{¢} + 10\text{¢} + 10\text{¢}$
$10\text{¢} + 10\text{¢} + 10\text{¢} + 5\text{¢} + 5\text{¢}$
$10\text{¢} + 10\text{¢} + 5\text{¢} + 5\text{¢} + 5\text{¢} + 5\text{¢}$
$10\text{¢} + 5\text{¢} + 5\text{¢} + 5\text{¢} + 5\text{¢} + 5\text{¢} + 5\text{¢}$
$5\text{¢} + 5\text{¢} + 5\text{¢} + 5\text{¢} + 5\text{¢} + 5\text{¢} + 5\text{¢} + 5\text{¢}$



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

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

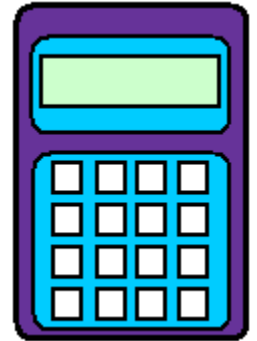
KEY			
0 or 1 black	2 pink	3 white	4 red
5 green	6 yellow	7 or 8 gray	9 or 10 dark blue



BROKEN CALCULATOR PROBLEM 1 ANSWERS

Captain's calculator has broken.

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



You can make any of the numbers from 1 to 20 in a variety of ways. There is an example of how to make each number below.

One interesting point is that you can make the numbers 11 to 20 simply by adding 5 + 5 to all the answers from 1 to 10.

$$5 - 2 - 2 = 1$$

$$2 = 2$$

$$5 - 2 = 3$$

$$2 + 2 = 4$$

$$5 = 5$$

$$2 + 2 + 2 = 6$$

$$5 + 2 = 7$$

$$2 + 2 + 2 + 2 = 8$$

$$5 + 2 + 2 = 9$$

$$5 + 5 = 10$$

$$5 + 2 + 2 + 2 = 11$$

$$5 + 5 + 2 = 12$$

$$5 + 5 + 5 - 2 = 13$$

$$5 + 5 + 2 + 2 = 14$$

$$5 + 5 + 5 = 15$$

$$5 + 5 + 2 + 2 + 2 = 16$$

$$5 + 5 + 5 + 2 = 17$$

$$5 + 5 + 5 + 5 - 2 = 18$$

$$5 + 5 + 5 + 2 + 2 = 19$$

$$5 + 5 + 5 + 5 = 20$$



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

SHEET 1 ANSWERS

1) Count back by 2s.

26	24	22	20	18	16	14	12
----	----	----	----	----	----	----	----

2) Count back by 5s

35	30	25	20	15	10	5	0
----	----	----	----	----	----	---	---

3) Count back by 1s

72	71	70	69	68	67	66	65
----	----	----	----	----	----	----	----

4) Count back by 10s

83	73	63	53	43	33	23	13
----	----	----	----	----	----	----	----

5) Count back by 100s

900	800	700	600	500	400	300	200
-----	-----	-----	-----	-----	-----	-----	-----

6) Count back by 2s

42	40	38	36	34	32	30	28
----	----	----	----	----	----	----	----

7) Count back by 10s

81	71	61	51	41	31	21	11
----	----	----	----	----	----	----	----

8) Count back by 5s

70	65	60	55	50	45	40	35
----	----	----	----	----	----	----	----

9) Count back by 100s

850	750	650	550	450	350	250	150
-----	-----	-----	-----	-----	-----	-----	-----

10) Count back by 2s

89	87	85	83	81	79	77	75
----	----	----	----	----	----	----	----

MAGIC SQUARE 2 ANSWERS

Please note that there are several solutions for each square puzzle. Each solution will be a reflection or a rotation of one of the solutions below.

One solution for each challenge is given.

1)

1 2 3 4 6 7 8

Total must be 15

4	3	8
9	5	1
2	7	6

2)

0 1 2 3 4 6 7

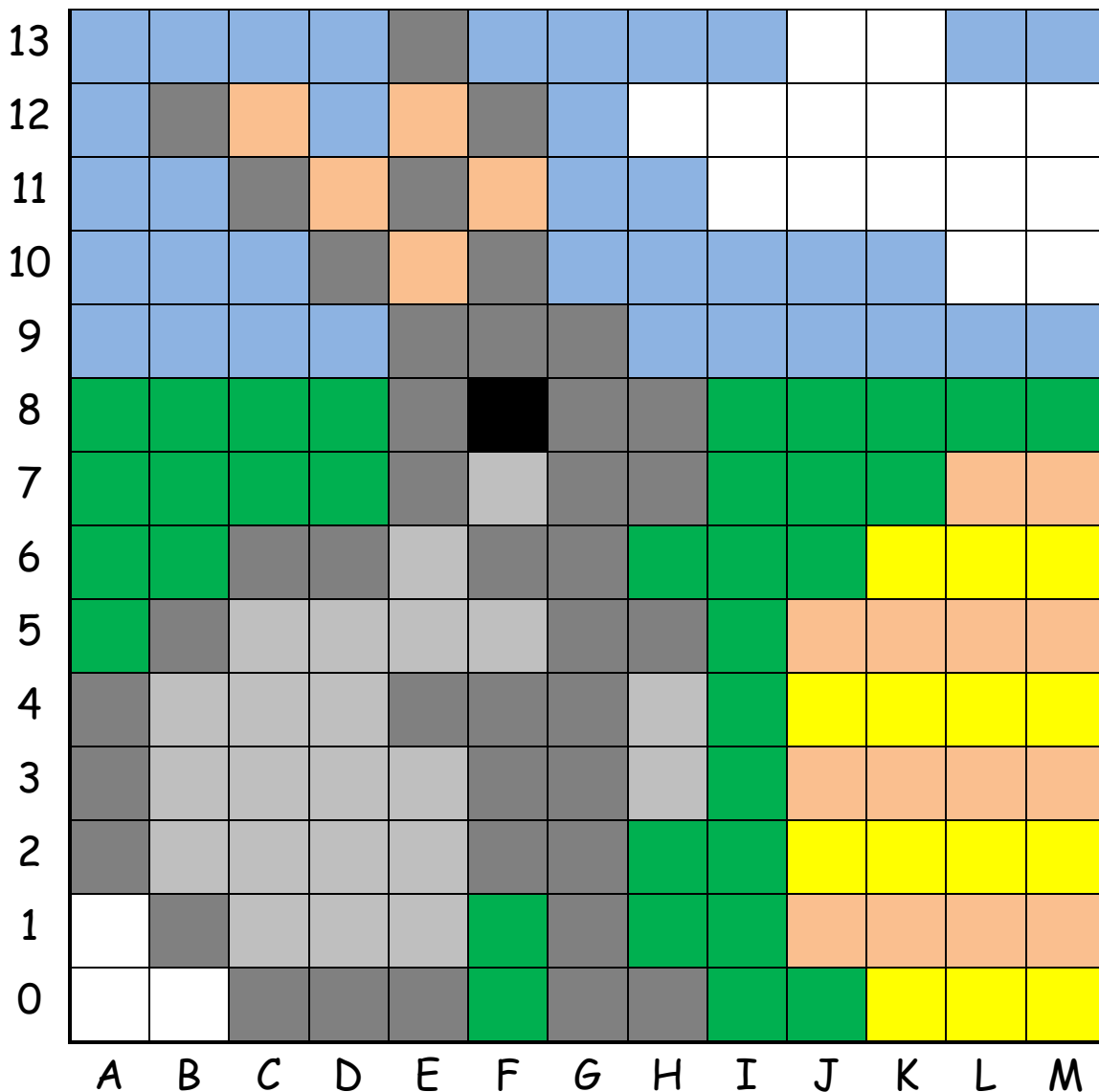
Total must be 12

1	8	3
6	4	2
5	0	7



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



EASTER CODEBREAKER 2A ANSWERS

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	E	C	A	U	S	E		H	E
Number	8	20	4	12	16	2	20		15	20
Fact	4x2	5x4	2x2	4x3	4x4	2x1	4x5		3x5	5x4

Letter	W	A	S		H	A	V	I	N	G
Number	5	12	2		15	12	9	1	0	3
Fact	5x1	3x4	1x2		5x3	3x4	3x3	1x1	0x3	3x1

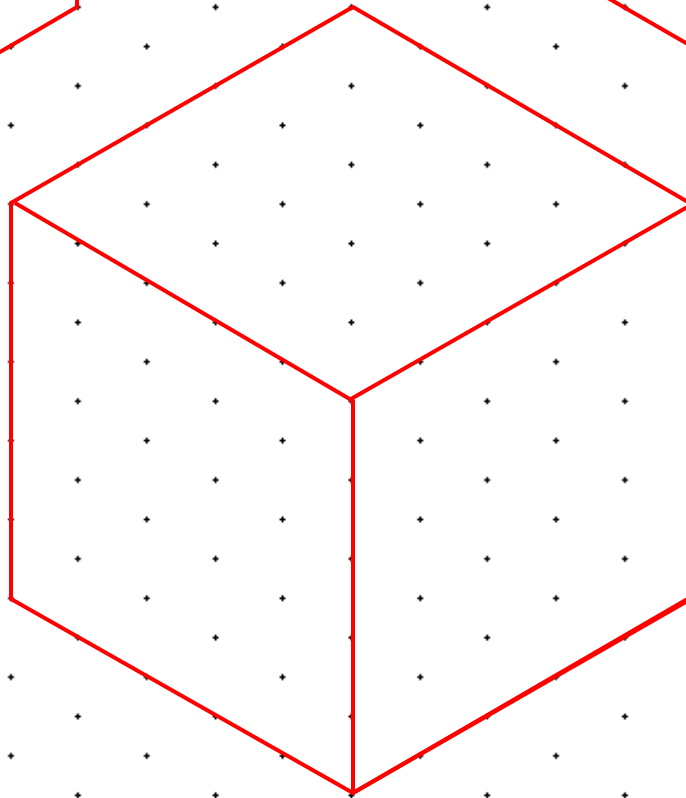
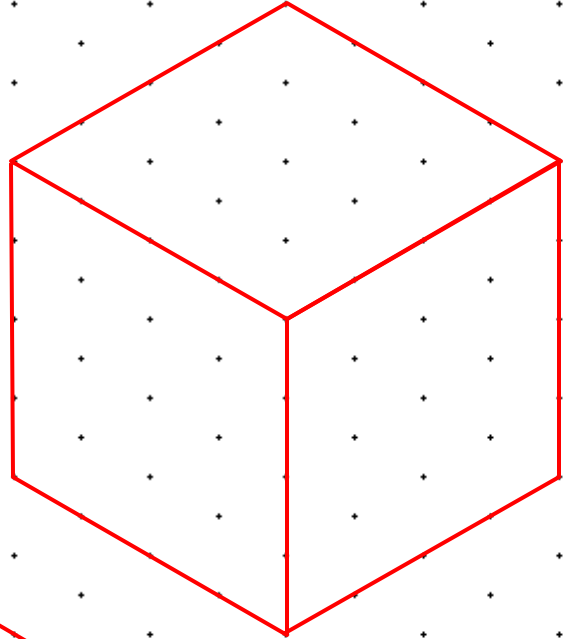
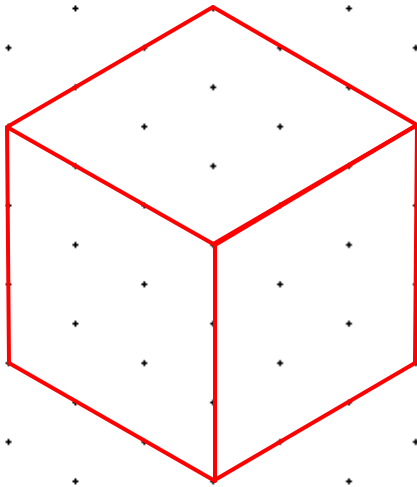
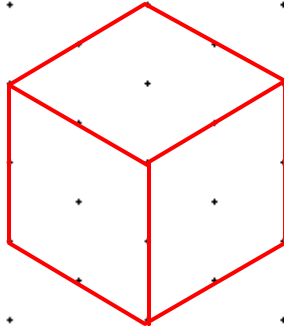
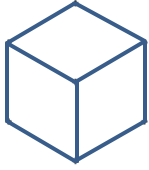
Letter	A		B	A	D		H	A	R	E
Number	12		8	12	10		15	12	25	20
Fact	4x3		2x4	3x4	2x5		3x5	4x3	5x5	4x5

Letter	D	A	Y	!
Number	10	12	6	
Fact	2x5	4x3	2x3	




DRAW THE CUBES

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



MENTAL MATH SHEET A2 ANSWERS

1)	13 subtract 4	9
2)	Double 7	14
3)	$60 + 8$	68
4)	Write down the number one hundred twenty six	126
5)	Which number is greatest? 27 62 45 53	62
6)	Which month comes before June?	May
7)	$6 + \underline{\quad} = 11$	5
8)	Which of these numbers is even? 17 11 25 14 31	14
9)	10×3	30
10)	What is the next number in the sequence? 14, 16, 18, 20, 22, <u> </u>	24
11)	What number is 1 more than 156?	157
12)	I have 20¢. I spend 15¢. How much do I have left?	5¢
13)	A yard is 3 feet. How many feet in 3 yards?	9 feet
14)	What is the time? 	2:30 or half-past 2
15)	Sally has 8 sweets which she shares equally between 2 of her friends. How many do they each get?	4
16)	Today is Wednesday. What will the day be in 3 days' time? Monday Friday Saturday or Sunday	Saturday

