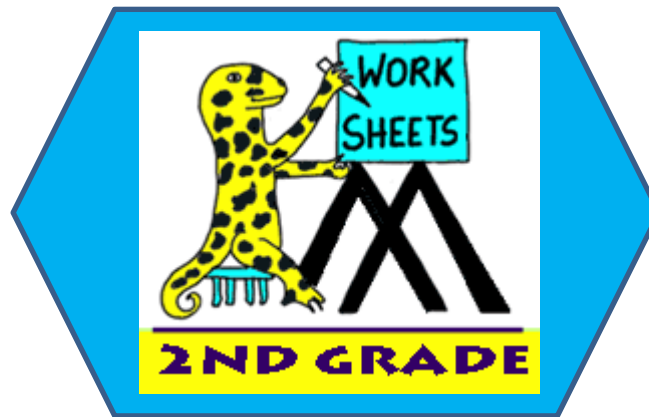


MATH SALAMANDERS SECOND GRADE MATH GRAB PACK 5 ANSWERS



Here are answers to the worksheets in Second Grade Math Grab Pack 5.

CONTENTS (ANSWER SHEETS)			
1	Place Value up to Hundreds Blocks 3	7	Magic Square Worksheet 2.1
2	Ordering 3-Digit Numbers Sheet 2	8	Count on by 1s, 2s, 5s, 10s and 100s
3	Quadra's Addition Square 2	9	Number Square Puzzle 1
4	Fold It, Find It! Sheet 1	10	Mental Math Quiz A5
5	Pick the Cards 2		
6	Adding & Subtracting 1, 10, and 100 Word Problems		

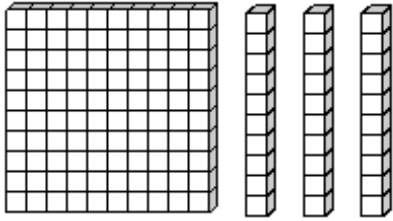
Please give us feedback on our pack – both what you liked and what sheets you would like to see more of by leaving a comment on the link below.

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

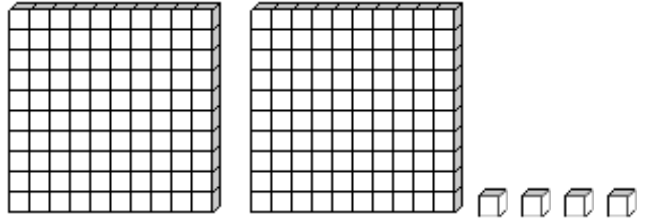


PLACE VALUE UP TO HUNDREDS: BLOCKS SHEET 3 ANSWERS

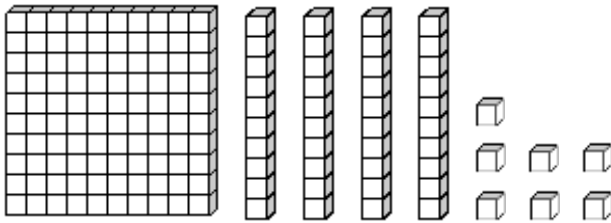
1)

130 blocks

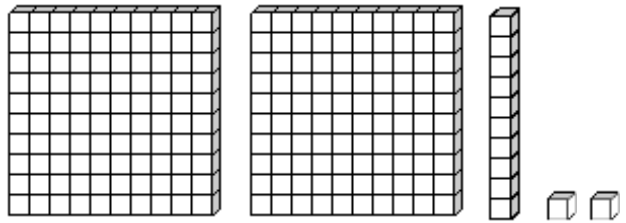
2)

204 blocks

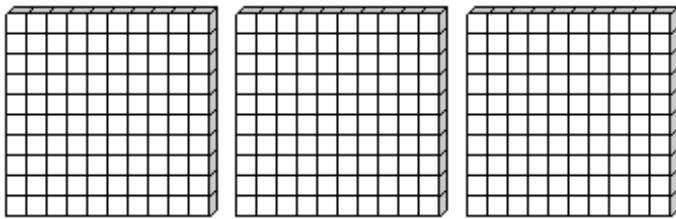
3)

147 blocks

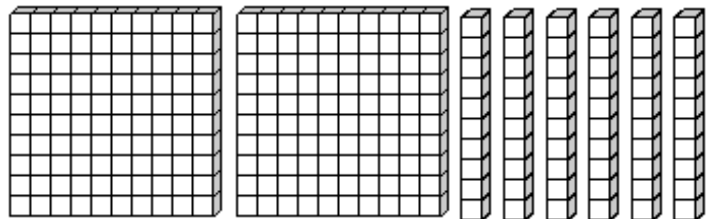
4)

212 blocks

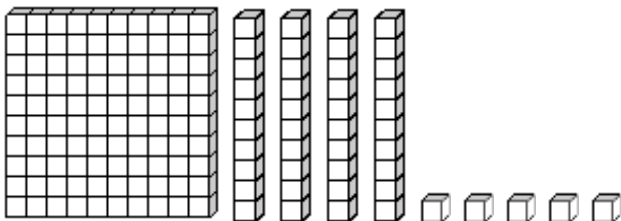
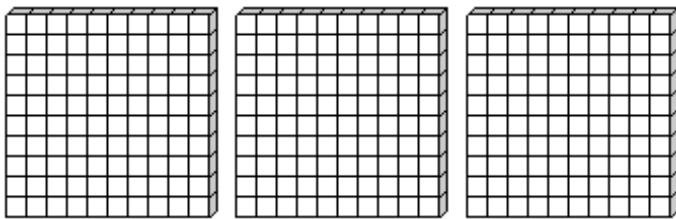
5)

305 blocks

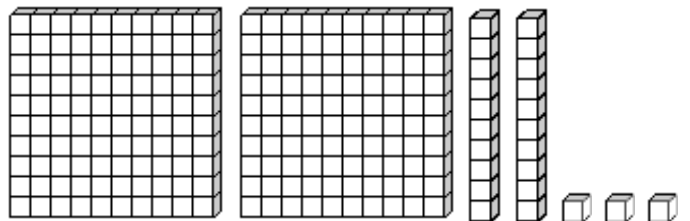
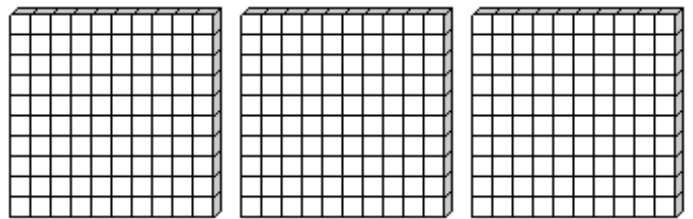
6)

260 blocks

7)

445 blocks

8)

523 blocks

ORDERING 3-DIGIT NUMBERS SHEET 2 ANSWERS

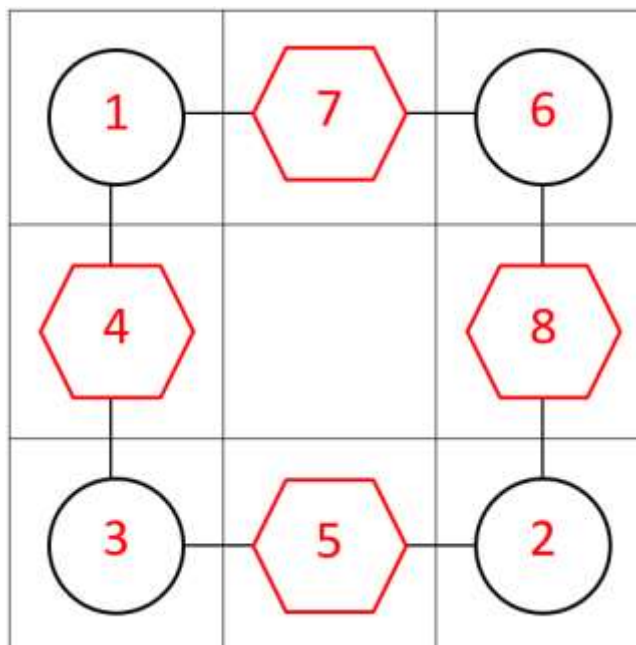
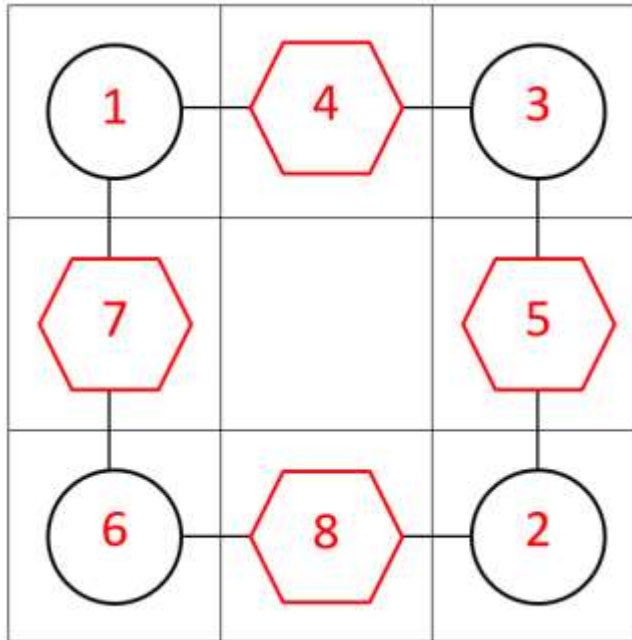
A)	327	129	700	642	518
	<u>129</u> smallest	<u>327</u>	<u>518</u>	<u>642</u>	<u>700</u> largest
B)	180	627	415	370	702
	<u>180</u> smallest	<u>370</u>	<u>415</u>	<u>627</u>	<u>702</u> largest
C)	850	273	195	345	526
	<u>195</u> smallest	<u>273</u>	<u>345</u>	<u>526</u>	<u>850</u> largest
D)	721	662	807	610	540
	<u>540</u> smallest	<u>610</u>	<u>662</u>	<u>721</u>	<u>807</u> largest
E)	129	520	728	176	435
	<u>129</u> smallest	<u>176</u>	<u>435</u>	<u>520</u>	<u>728</u> largest
F)	672	521	820	594	618
	<u>521</u> smallest	<u>594</u>	<u>618</u>	<u>672</u>	<u>820</u> largest
G)	918	738	847	717	829
	<u>717</u> smallest	<u>738</u>	<u>829</u>	<u>847</u>	<u>918</u> largest



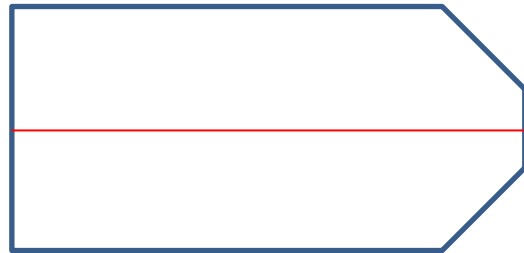
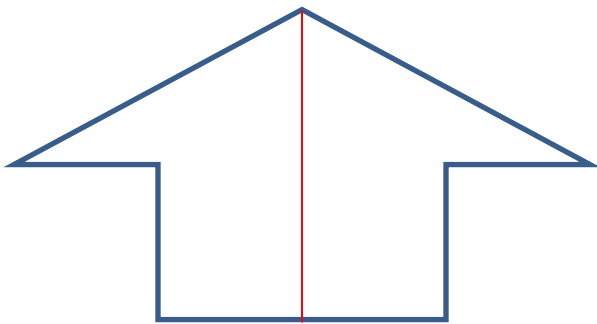
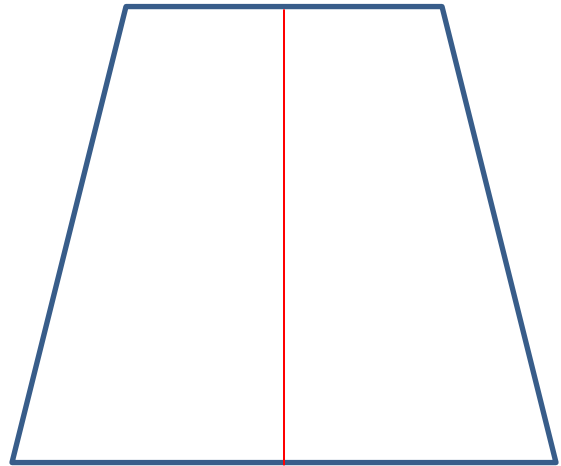
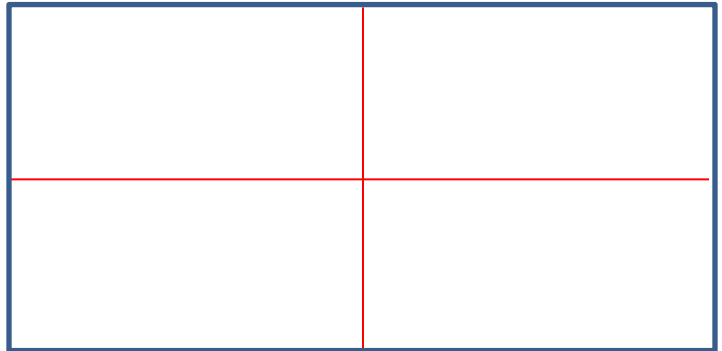
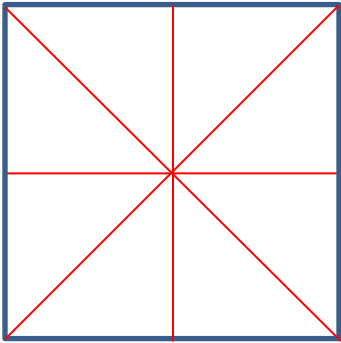
QUADRA'S ADDITION SQUARE 2 ANSWERS

There are 8 possible solutions, two of which are shown below.

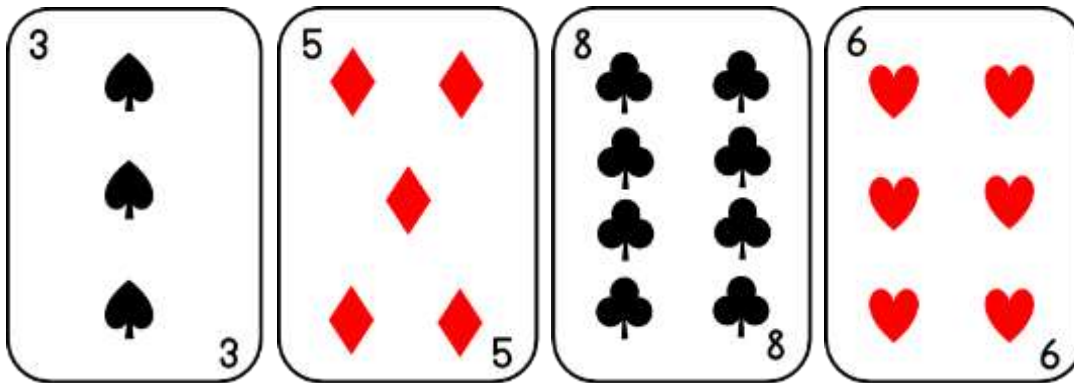
The other 6 solutions are simply 'rotations' of the two solutions.



FOLD IT - FIND IT! SHEET 1 ANSWERS



PICK THE CARDS 2 ANSWERS



- Choose from the four cards above to make the total in the table below.
- You can use two, three or all four cards each time.

TOTAL	CARDS
8	$3 + 5$
14	$6 + 5 + 3$ or $8 + 6$
13	$8 + 5$
11	$6 + 5$ or $8 + 3$
16	$8 + 5 + 3$
17	$8 + 6 + 3$
19	$8 + 6 + 5$
22	$8 + 6 + 5 + 3$

ADDING & SUBTRACTING 1, 10 AND 100

WORD PROBLEMS ANSWERS



1) Newton is 319 days old. Frazer is one day younger.

How old is Frazer? 318 days

2) In a race, Captain takes 436 seconds. Sally takes 100 seconds less.

How many seconds does Sally take? 336 seconds

3) Quadra has 149 chestnuts. Tyger has ten fewer.

How many does Tyger have? 139 chestnuts



4) Captain throws a chestnut 238 cm. Newton throws a chestnut 100 cm further.

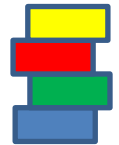
How far does Newton throw his chestnut? 338 cm.

5) Sally makes a tower using 172 bricks. Flame's tower uses ten more bricks.

Captain's tower uses one less brick than Sally's.

How many bricks are in Flame's tower? 182 bricks

How many bricks are in Captain's tower? 171 bricks



6) Newton spends \$278 on a shopping trip. Tyger spends \$10 less than Newton.

Sally spends \$100 more than Newton.

How much does Tyger spend? \$ 268

How much does Sally spend? \$ 378

7) Flame eats 275 snails in a month. Tyger eats one more than Flame.

How many snails does Tyger eat? 276 snails



8) Newton swims 382 yards in a day. Captain swims 100 more yards.

How many yards does Captain swim? 482 yards



MAGIC SQUARE WORKSHEET 2.1 ANSWERS

1) The sum is 15.

6	1	8
7	5	3
2	9	4

2) The sum is 18.

3	8	7
10	6	2
5	4	9

3) The sum is 30.

16	6	8
2	10	18
12	14	4

4) The sum is 24.

9	10	5
4	8	12
11	6	7

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

SHEET 1 ANSWERS

1) Count on by 2s.

17	19	21	23	25	27	29	31
----	----	----	----	----	----	----	----

2) Count on by 5s

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

3) Count on by 1s

76	77	78	79	80	81	82	83
----	----	----	----	----	----	----	----

4) Count on by 10s

68	78	88	98	108	118	128	138
----	----	----	----	-----	-----	-----	-----

5) Count on by 100s

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

6) Count on by 2s

53	55	57	59	61	63	65	67
----	----	----	----	----	----	----	----

7) Count on by 10s

66	76	86	96	106	116	126	136
----	----	----	----	-----	-----	-----	-----

8) Count on by 5s

30	35	40	45	50	55	60	65
----	----	----	----	----	----	----	----

9) Count on by 100s

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

10) Count on by 2s

90	92	94	96	98	100	102	104
----	----	----	----	----	-----	-----	-----

NUMBER SQUARE PUZZLE 1 ANSWERS

1	<u>2</u>	3	4
11	12	<u>13</u>	14
21	<u>22</u>	23	24
<u>31</u>	32	33	<u>34</u>

52	<u>53</u>	54	<u>55</u>
62	63	<u>64</u>	65
72	<u>73</u>	74	75
<u>82</u>	83	84	<u>85</u>

24	<u>25</u>	26	<u>27</u>
34	35	<u>36</u>	37
<u>44</u>	<u>45</u>	46	47
54	55	<u>56</u>	<u>57</u>

35	<u>36</u>	37	38
45	46	<u>47</u>	<u>48</u>
<u>55</u>	<u>56</u>	57	58
<u>65</u>	66	<u>67</u>	<u>68</u>

27	<u>28</u>	29	30
<u>37</u>	38	<u>39</u>	<u>40</u>
47	<u>48</u>	49	<u>50</u>
57	<u>58</u>	<u>59</u>	60

51	<u>52</u>	<u>53</u>	54
61	62	<u>63</u>	<u>64</u>
<u>71</u>	72	<u>73</u>	74
81	<u>82</u>	<u>83</u>	<u>84</u>

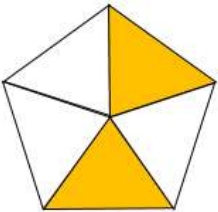
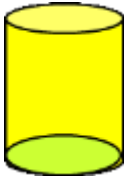
35	<u>36</u>	<u>37</u>	38
<u>45</u>	46	47	<u>48</u>
55	<u>56</u>	<u>57</u>	<u>58</u>
<u>65</u>	66	<u>67</u>	68
<u>75</u>	76	<u>77</u>	<u>78</u>

27	<u>28</u>	<u>29</u>	30
37	38	<u>39</u>	<u>40</u>
47	<u>48</u>	49	50
<u>57</u>	<u>58</u>	59	60
67	<u>68</u>	<u>69</u>	<u>70</u>

<u>51</u>	52	<u>53</u>	54
61	<u>62</u>	<u>63</u>	64
<u>71</u>	<u>72</u>	73	<u>74</u>
81	<u>82</u>	83	<u>84</u>
91	92	<u>93</u>	<u>94</u>



MENTAL MATH SHEET A5 ANSWERS

1)	$17 - 8$	9
2)	Halve 18	9
3)	What fraction is shaded? 	2/5
4)	3 dimes = ____ nickels	6
5)	What is the name of this shape?  cube cone cylinder sphere pyramid	cylinder
6)	How many cm in $\frac{1}{2}$ m?	50
7)	$200 + 40 + 9 =$	249
8)	What is the next number? 30, 35, 40, 45, 50, ____	55
9)	$7 + 7 + 7 + 7 =$ ____ $\times 7$	4
10)	What number is 10 less than 54?	44
11)	3 dimes + 2 nickels	40¢
12)	How many sides does an octagon have?	8
13)	How many more is 14 than 8?	6
14)	I run 2 miles every day for a week. How far have I run?	14 miles
15)	1 yard = 3 feet. How many feet in 5 yards?	15
16)	Which of these numbers is odd? 260 152 386 351	351