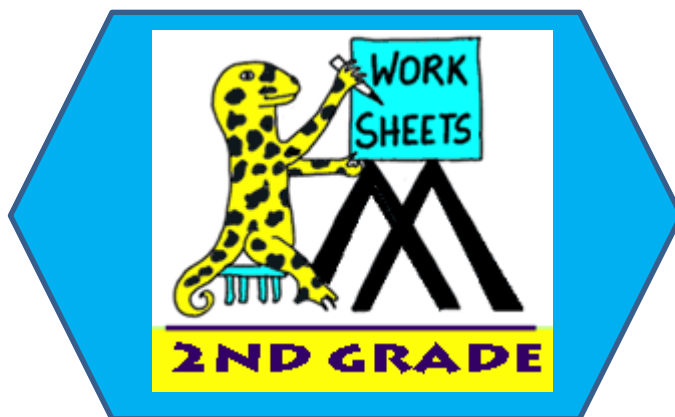
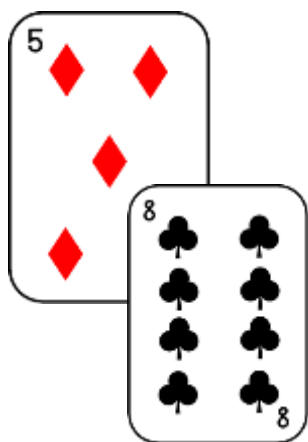


MATH SALAMANDERS SECOND GRADE GRAB PACK 5

This pack is a selection of 10 Math sheets and one game designed especially for second graders. We have taken all the sheets from our 2nd 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	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	11	Easter Egg Cover Up Game
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.

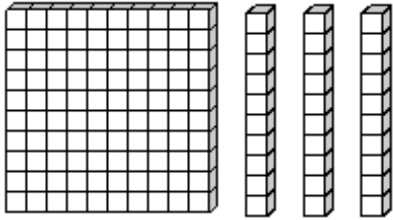
<https://www.math-salamanders.com/math-grab-packs.html>



PLACE VALUE UP TO HUNDREDS: BLOCKS SHEET 3

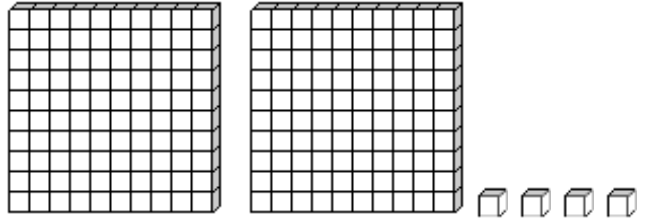
Write down how many blocks are in each set.

1)



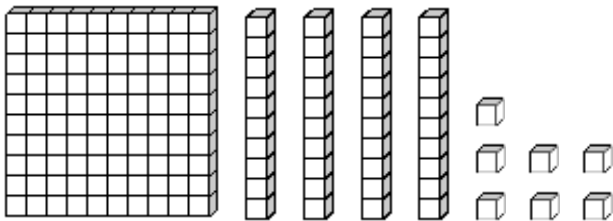
_____ blocks

2)



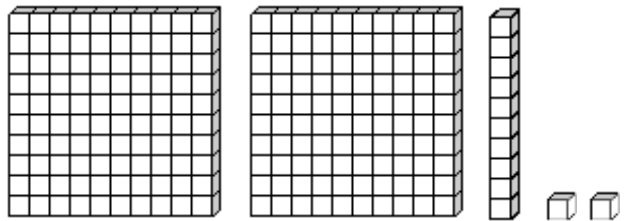
_____ blocks

3)



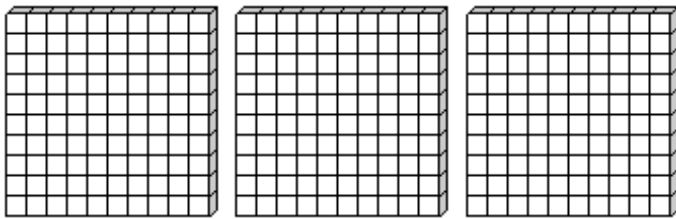
_____ blocks

4)



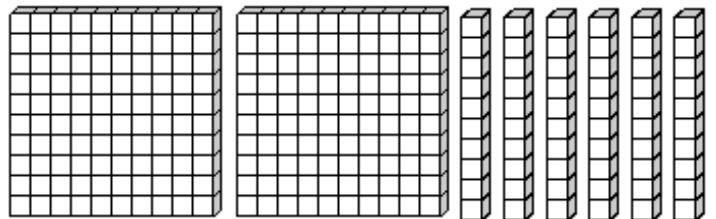
_____ blocks

5)



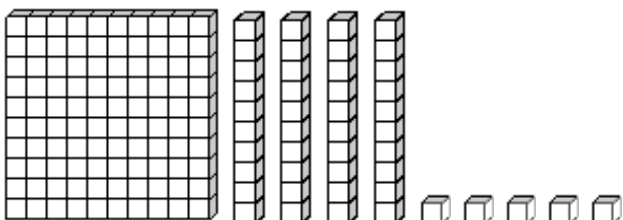
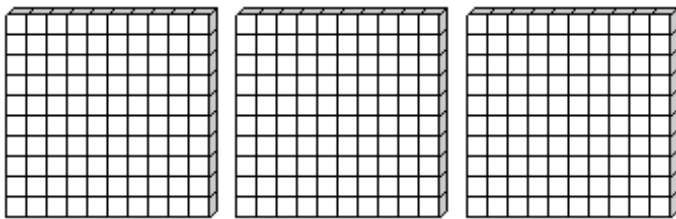
_____ blocks

6)



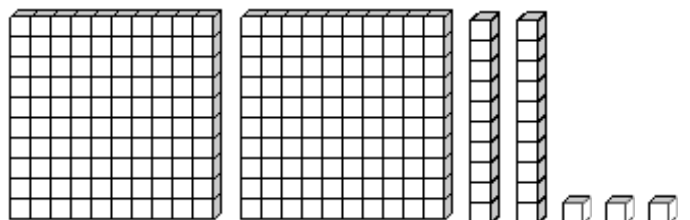
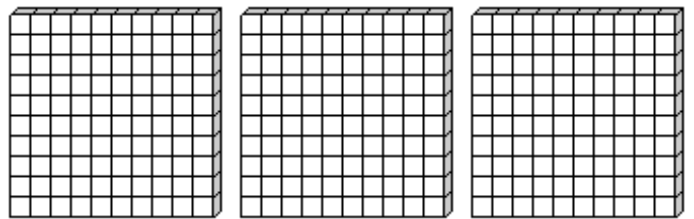
_____ blocks

7)



_____ blocks

8)



_____ blocks



ORDERING 3-DIGIT NUMBERS SHEET 2

0	100	200	300	400	500	600	700	800	900	1000
---	-----	-----	-----	-----	-----	-----	-----	-----	-----	------

Put these lists of numbers in order, from smallest to largest.

A) 327 129 700 642 518

 smallest

 largest

B) 180 627 415 370 702

 smallest

 largest

C) 850 273 195 345 526

 smallest

 largest

D) 721 662 807 610 540

 smallest

 largest

E) 129 520 728 176 435

 smallest

 largest

F) 672 521 820 594 618

 smallest

 largest

G) 918 738 847 717 829

 smallest

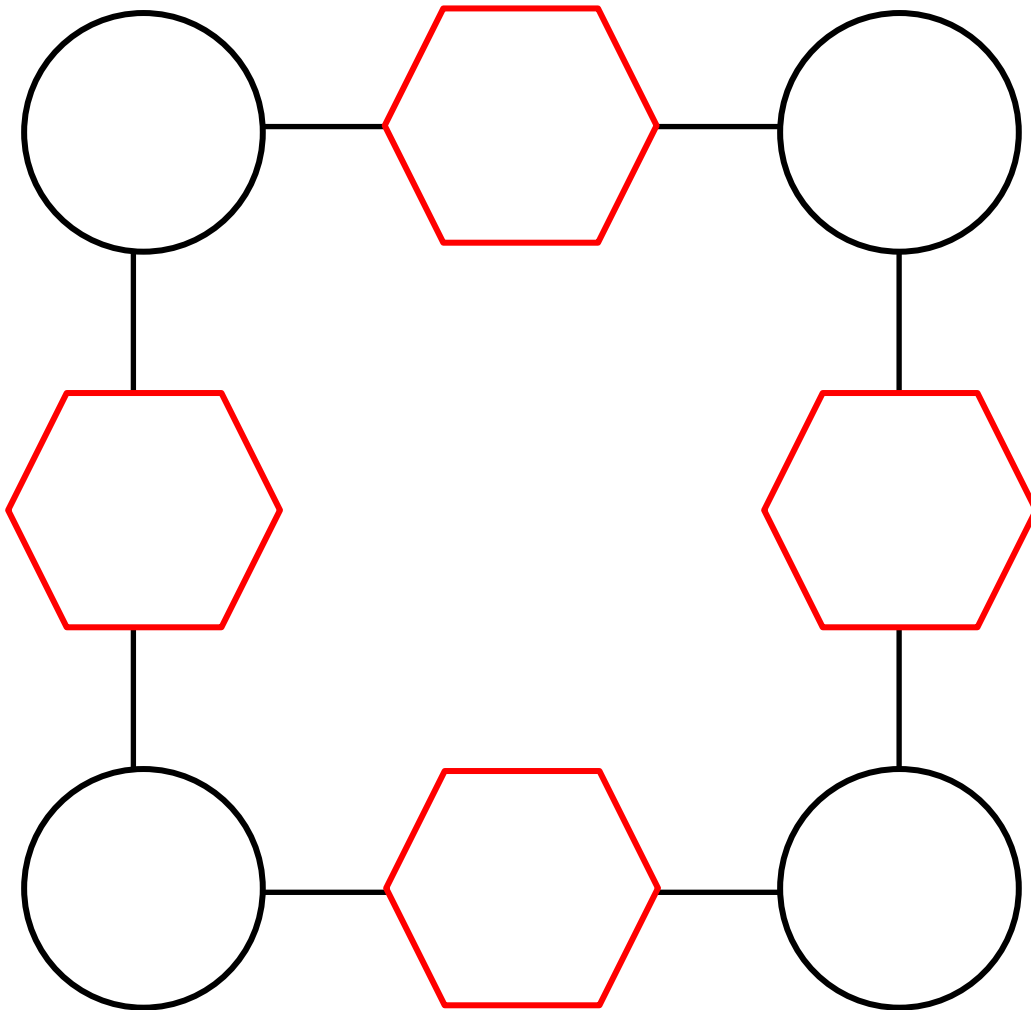
 largest



QUADRA'S ADDITION SQUARE 2

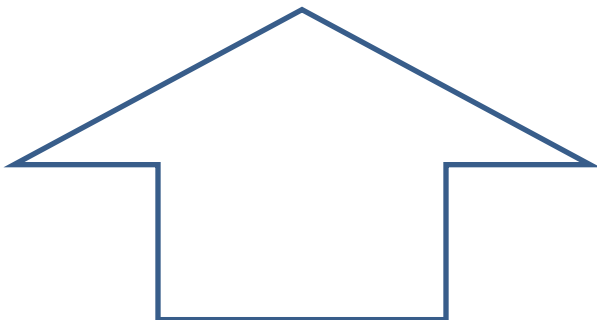
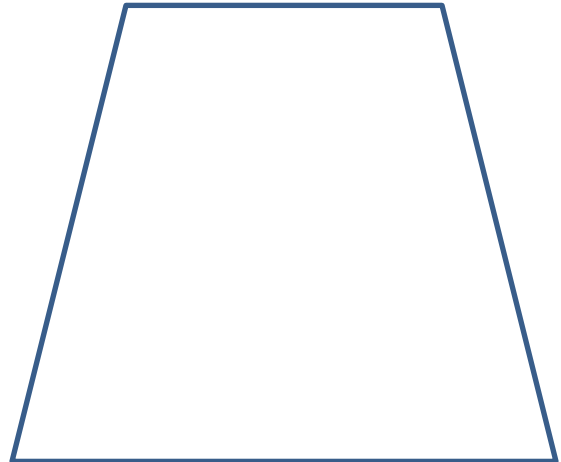
Write the digits 1, 2, 3, 4, 5, 6, 7 and 8 so that the numbers in the hexagon are equal to the two numbers in the circles added together either side.

1	2	3	4	5	6	7	8
---	---	---	---	---	---	---	---

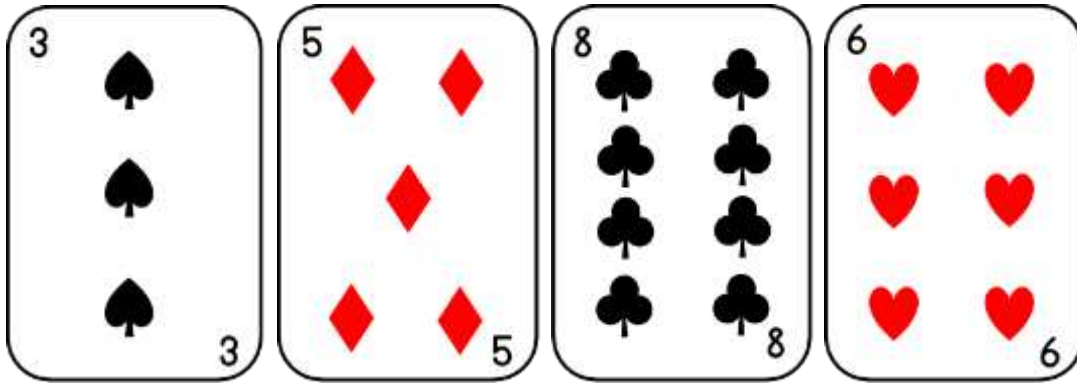


FOLD IT - FIND IT! SHEET 1

Cut these shapes out and find the lines of symmetry by folding the shape. If the two sides of the shape either side of the fold line match up perfectly, you have found a mirror line.



PICK THE CARDS 2



- 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	
13	
11	
16	
17	
19	
22	

ADDING & SUBTRACTING 1, 10 AND 100 WORD PROBLEMS

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

How old is Frazer? _____ days



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

How many seconds does Sally take? _____ seconds

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

How many does Tyger have? _____ chestnuts



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

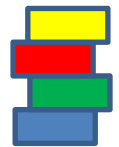
How far does Newton throw his chestnut? _____ cm.

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? _____ bricks

How many bricks are in Captain's tower? _____ 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? \$ _____

How much does Sally spend? \$ _____

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

How many snails does Tyger eat? _____ snails



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

How many yards does Captain swim? _____ yards



MAGIC SQUARE WORKSHEET 2.1



In a magic square, each row, column and diagonal add up to the same total.

Can you fill in the missing numbers in these magic squares?

1)

The sum is 15.

6		8
	5	
	9	4

2)

The sum is 18.

		7
10	6	
	4	

3)

The sum is 30.

		8
2	10	
		4

4)

The sum is 24.

9	10	
		12
	6	



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

1) Count on by 2s.

17	19		23		27		31
----	----	--	----	--	----	--	----

2) Count on by 5s

0		10			25	30	
---	--	----	--	--	----	----	--

3) Count on by 1s

		78			81		83
--	--	----	--	--	----	--	----

4) Count on by 10s

68	78		98			128	
----	----	--	----	--	--	-----	--

5) Count on by 100s

200		400			700		
-----	--	-----	--	--	-----	--	--

6) Count on by 2s

53		57		61	63		
----	--	----	--	----	----	--	--

7) Count on by 10s

66	76		96			126	
----	----	--	----	--	--	-----	--

8) Count on by 5s

30	35		45		55		
----	----	--	----	--	----	--	--

9) Count on by 100s

150		350			650	750	
-----	--	-----	--	--	-----	-----	--

10) Count on by 2s

	92		96	98			104
--	----	--	----	----	--	--	-----



NUMBER SQUARE PUZZLE 1

All the squares below show different parts of a number square (or 100 square) with some numbers missing. Fill in all the missing numbers.

1		3	4
11	12		14
21		23	24
	32	33	

52		54	
62	63		65
72		74	75
	83	84	

24		26	
34	35		37
		46	47
54	55		

35		37	38
45	46		
		57	58
	66		

27		29	30
	38		
47		49	
57			60

51			54
61	62		
	72		74
81			

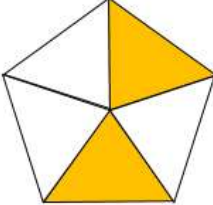
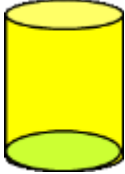
35			38
	46	47	
55			
	66		68
	76		

27			30
37	38		
47		49	50
		59	60
67			

	52		54
61			64
		73	
81		83	
91	92		



MENTAL MATH SHEET A5

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

EASTER EGG COVER UP

Age Range: 1st Grade +

Number of players: 1 or 2

Learning: add, subtract and multiply with numbers up to 6

You will need:

- 2 Dice
- Some Counters (optional)

Instructions:

- Each player has their own egg to complete.
- Take turns to throw the dice.
- Use the numbers on the dice and your +, - and x skills to make the numbers on one of the uncovered part of the egg. Example, if you roll a 1 and a 4, you could make 5 ($4+1$), a 3 ($4-1$), or a 4 (4×1).
- Cover the number on the egg-part up with one of your counters.
- If you can't make any number on one of the uncovered egg-parts, you give the dice to the next player.
- The game finished when one player finishes covering up their egg.

Variations: (if you feel like changing the rules!)

- Play the game with more players by printing off more game sheets.
- Each player can complete any part of any egg which is unfilled. When the last counter is placed, the winner is the player with the most counters on the eggs.

EASTER EGG COVER UP

Who will be first to complete their eggs?

