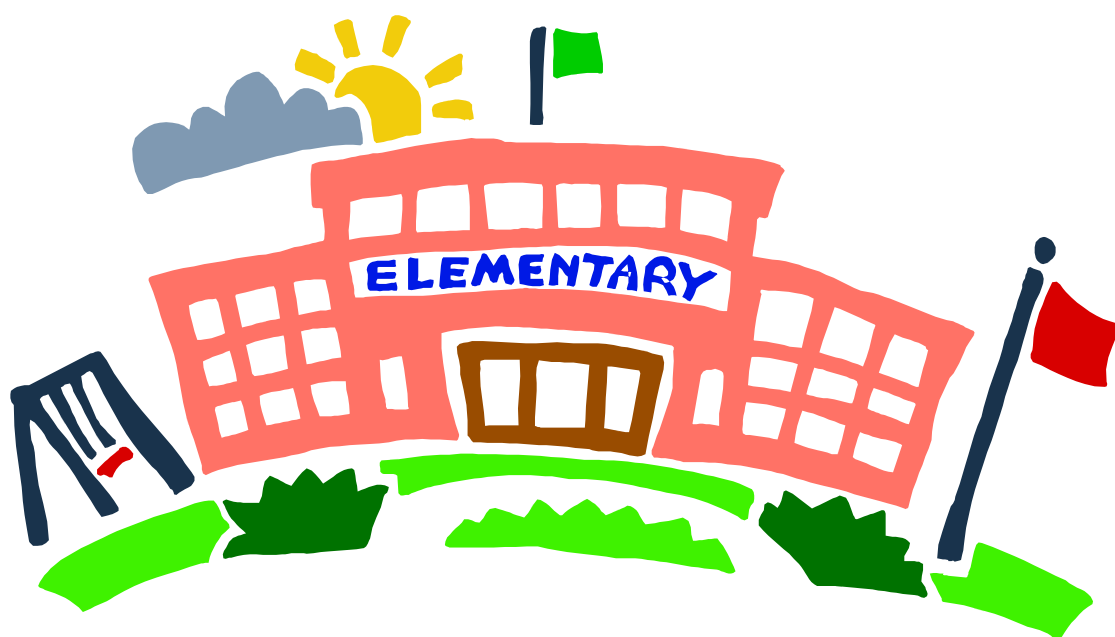


# Getting Ready for 1<sup>st</sup> Grade Math Summer Practice Book



Name \_\_\_\_\_

1. Complete the 100's chart.

1		3	4	5	6	7	8	9	10
11	12	13	14		16	17		19	20
21	22	23	24	25	26	27	28	29	
31	32	33		35	36	37	38	39	40
	42	43	44	45	46	47	48		50
51	52	53	54	55		57	58	59	60
61	62	63	64	65	66	67	68	69	70
71		73	74		76	77	78	79	
81	82	83	84	85	86	87		89	90
	92		94	95	96	97	98		100

2. Write the missing number.

46, 47, \_\_\_\_\_, 49, 50

3. Count the stars. How many? \_\_\_\_\_



4. Which number shows how many frogs?



- a. 1
- b. 3
- c. 6
- d. 10

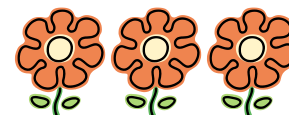
5. Circle the group with more than seven coins.



6. Circle the number that is less.



7. Which shows ten?



8. Show 14  's using the ten frames below.



9. Three of these dolphins swim away.



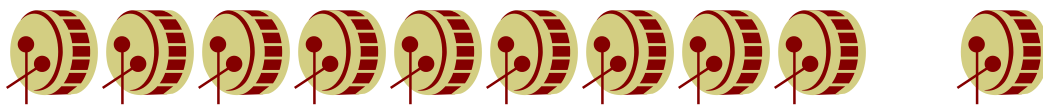
How many dolphins are left? \_\_\_\_\_

10. You eat 5 of these apples.



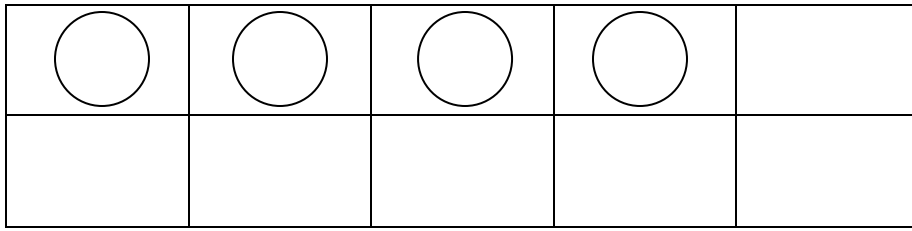
How many are left? \_\_\_\_\_

11. Sam has 9 drums. Bella has 1 drum.



How many drums in all? \_\_\_\_\_

12. How many more to make 10? \_\_\_\_\_

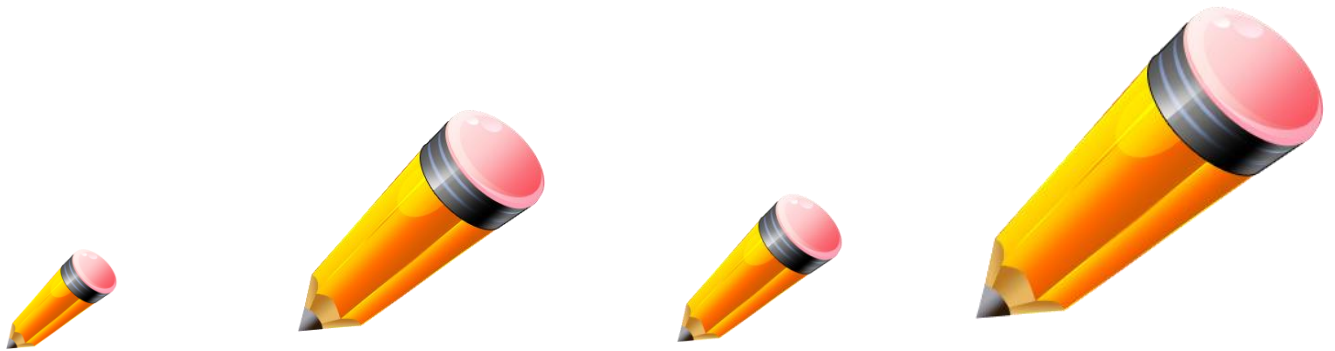


13. Add or subtract.

$4 + 1 = \underline{\quad\quad}$        $3 - 1 = \underline{\quad\quad}$

$5 - 2 = \underline{\quad\quad}$        $2 + 2 = \underline{\quad\quad}$

14. Order from shortest (1) to longest (4).



\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

15. Which weighs less?   (circle it)

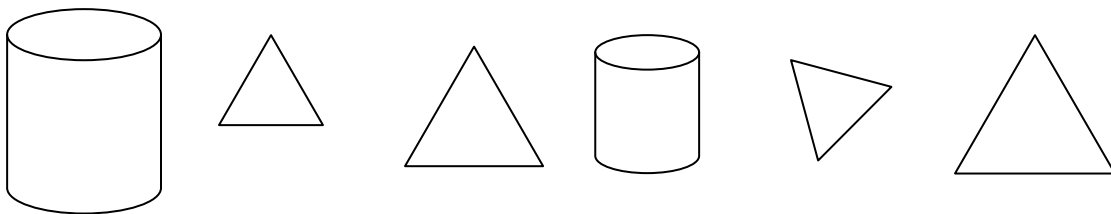
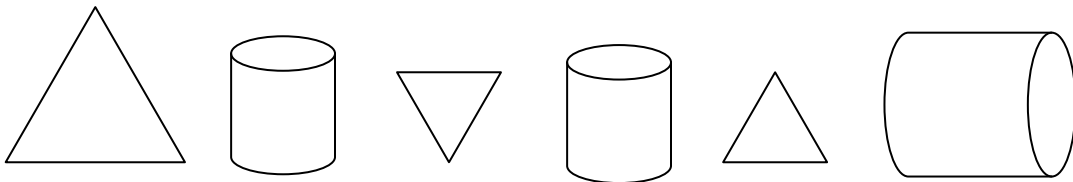
16. Color the triangles green and the cylinders blue.

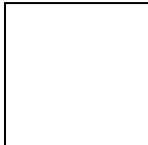
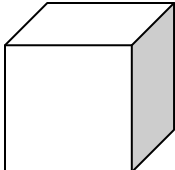
How many triangles? \_\_\_\_\_

How many cylinders? \_\_\_\_\_

Which has more, triangles or cylinders?

\_\_\_\_\_



17. How are  and  different?

\_\_\_\_\_

\_\_\_\_\_

18. Circle the shapes used to make this house.



19. The man is \_\_\_\_\_ this house.  
(above, below, next to)

20. Draw a house using 4 or more shapes!

## Electronic Resources for Parents and Students:

<http://www-k6.thinkcentral.com>

Go Math! Houghton Mifflin Harcourt Online Resource Link with access to animated models, math games, math textbook, e-Glossary, etc.

<http://pta.org/parents/content.cfm?ItemNumber=2583&RDtoken=51120&userID>

The PTA's Parents' Guide to Student Success includes key items that children are learning and activities that parents can do at home to support their child's learning.

<http://www.sumdog.com>

A variety of games focusing on Common Core math standards, progressing in level of difficulty as students show mastery, is a sure hit! Your student may already have a login!

<https://www.xtramath.org>

Free web based math fluency program with regular progress reports sent to parents/teachers.

<http://www.amathsdictionaryforkids.com/dictionary.html>

Fun on-line math dictionary for students and also has over 250 printable materials for parents!

<https://www.pbskidsplay.org/playnow/?CPLAYSM&btn=1>

Hundreds of free interactive games based on national standards.

<http://www.mobymax.com/>

Moby Max includes math concepts, fact fluency, vocabulary, and language learning activities – including games, badges, and individualized learning goals!

<http://www.mathfactcafe.com/>

Math Fact Café includes free worksheets, games, drills, and flashcards to build math skills!

<http://www.coolmath.com/>

If you love amusement parks and math, this totally awesome site with lessons and games is for you!

<http://gws.ala.org/category/mathematics-amp-computers/mathematics>

A collection of GREAT mathematics websites for children!

<http://www.abcya.com/>

ABCya.com has won numerous awards for the games and apps – check them out!

<http://pbskids.org/cyberchase/>

Fun games, videos, and activities in cyberspace with mathematics and science learning throughout!

*These resources and learning links will be available through our Symbaloo Parent Portal link on the WCS website or at <http://wcsoh.org/olc/page.aspx?id=50034&s=4672>. Also check out these live links to fun mathematics websites by clicking on each picture found below!*

## Counting and Cardinality Learning Links



Hundred Chart Game



Number sense



Ordering Numbers to 20



Counting objects to 10



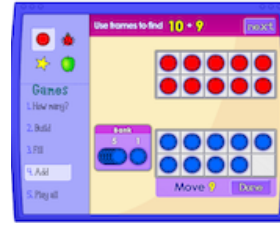
# Number and Operations in Base Ten Learning Links



Tens and Ones

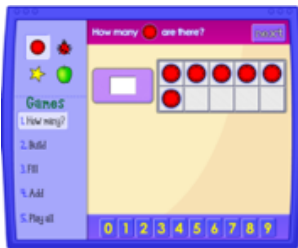


Base Ten Blocks



Ten Frame: Tens and Ones

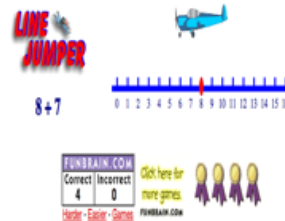
# Operations and Algebraic Thinking Learning Links



Ten Frames



Grouping in 5's and 10's



Adding on a Number Line

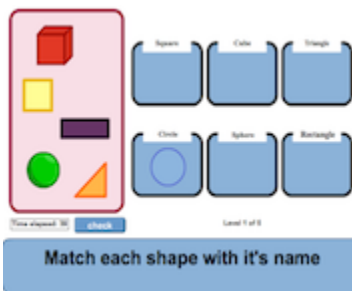


Equivalent Numbers

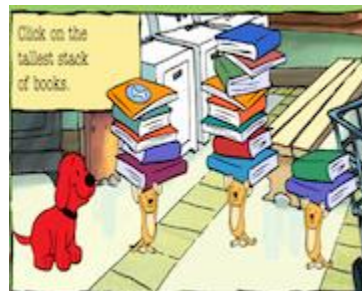


Subtraction

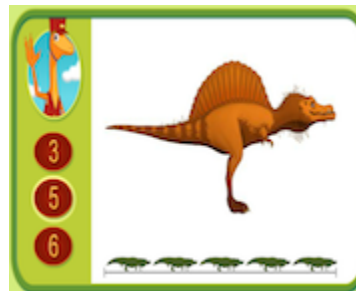
# Measurement and Geometry Learning Links



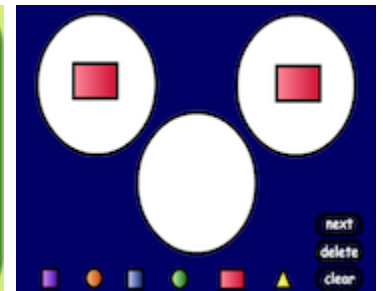
Shape Names



Tallest and Shortest

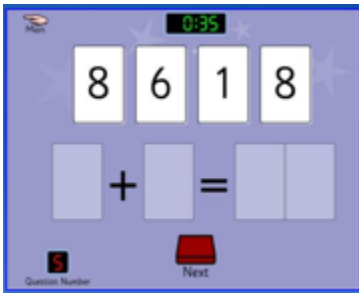


Dinosaur Train



Draw With Shapes

# Enrichment Learning Links



Sum Sense

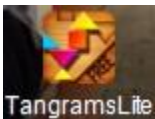


Math Magician



Ghost Blasters 2

## Math iPad Apps for Grades K-2



My First Tangrams

<http://ar-entertainment.net/learning>



[ladybug Count](#)



[Animals Counting Writing Game Free Lite HD - for iPad](#)



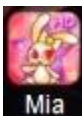
[Math Circus](#)



[Math Attack](#)



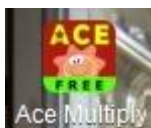
[Adventures UnderSea Subtraction HD Free Lite](#)



Mia's Playground



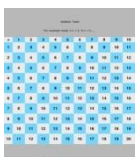
[Math Adventures: Number Find](#)



[ACE Multiply](#)



[Calc Shoot Lite](#)



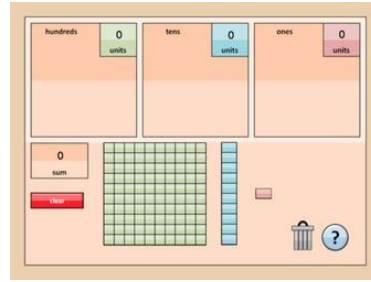
[2nd Grade Math](#)



[SAS Flash Cards](#)



[Math \(Grade K\)](#)



[Base Ten Number Blocks](#)