



Summer Packet
Class of 2035

*Getting Ready for
Second Grade!*

Shapes

rectangle

4 sides, 4 corners

triangle

3 sides, 3 corners

circle

0 sides,
0 corners

hexagon

6 sides,
6 corners

square

4 equal sides,
4 corners

pentagon

5 sides,
5 corners

Counting: Scholars should practice counting out loud and writing the numbers

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

101	102	103	104	105	106	107	108	109	110
111	112	113	114	115	116	117	118	119	120
121	122	123	124	125	126	127	128	129	130
131	132	133	134	135	136	137	138	139	140
141	142	143	144	145	146	147	148	149	150
151	152	153	154	155	156	157	158	159	160
161	162	163	164	165	166	167	168	169	170
171	172	173	174	175	176	177	178	179	180
181	182	183	184	185	186	187	188	189	190
191	192	193	194	195	196	197	198	199	200

Count backwards by 1's

100	99						

56	55						

82	81						

21	20						

43	42						

Counting

Count forwards by 1's

100	101						

35							

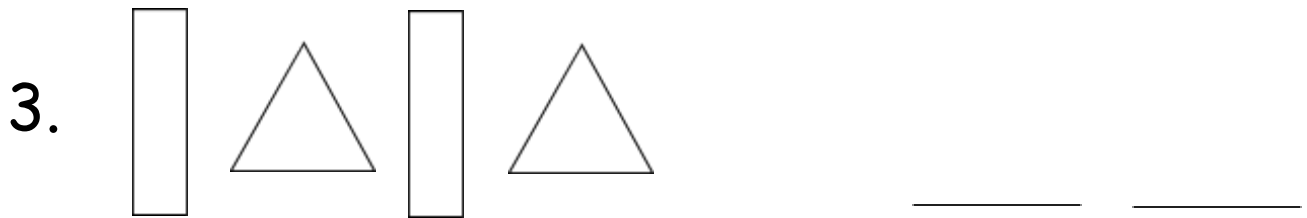
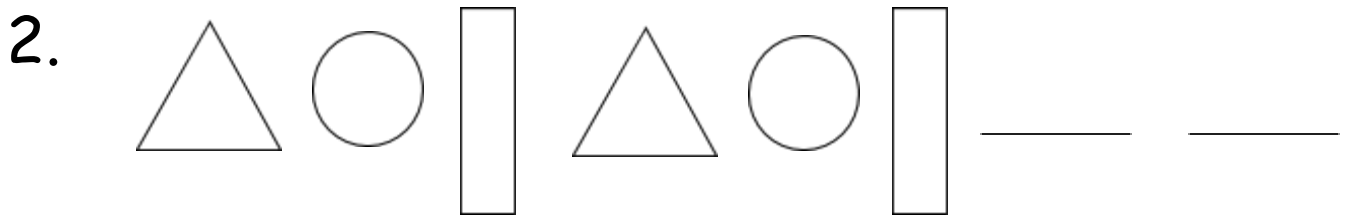
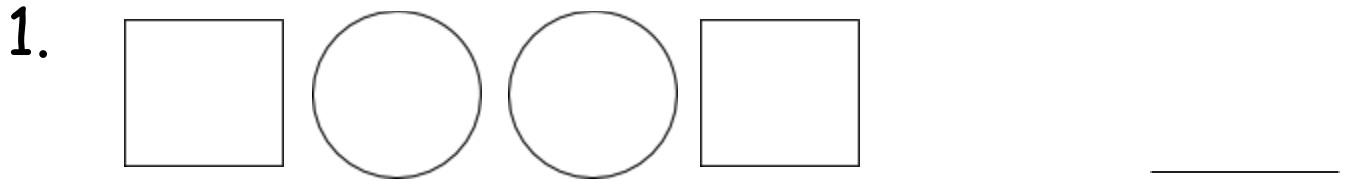
66							

39							

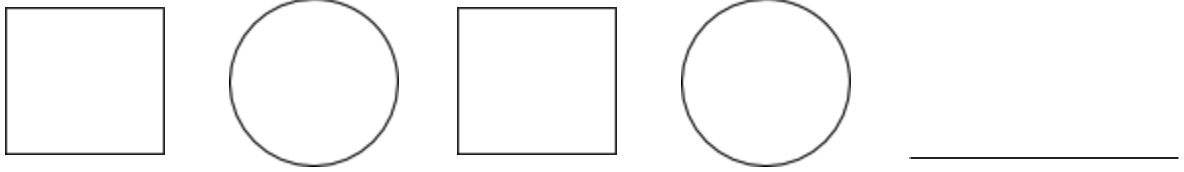
1	2						

Patterns

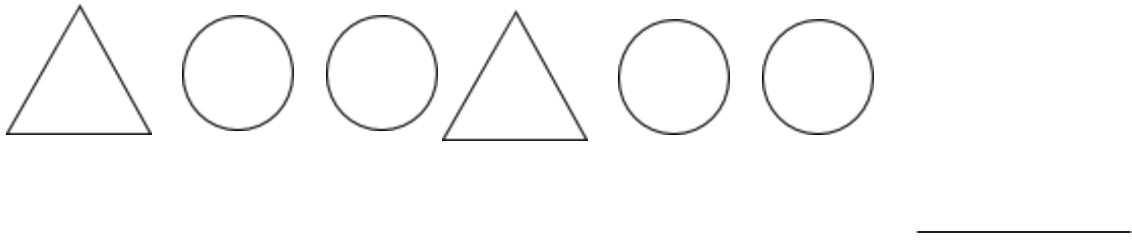
Finish the patterns below:



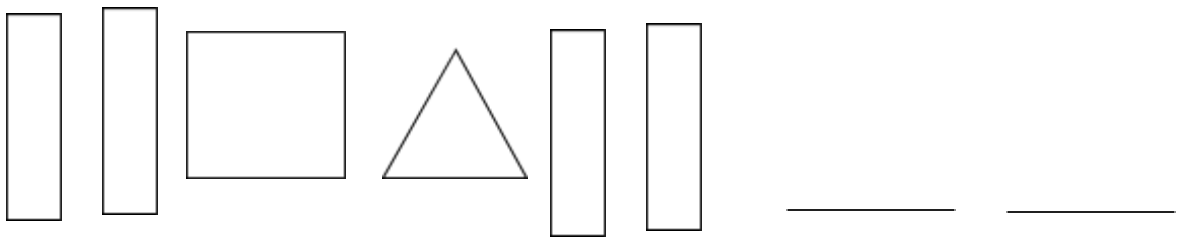
1.



2.



3.



4.



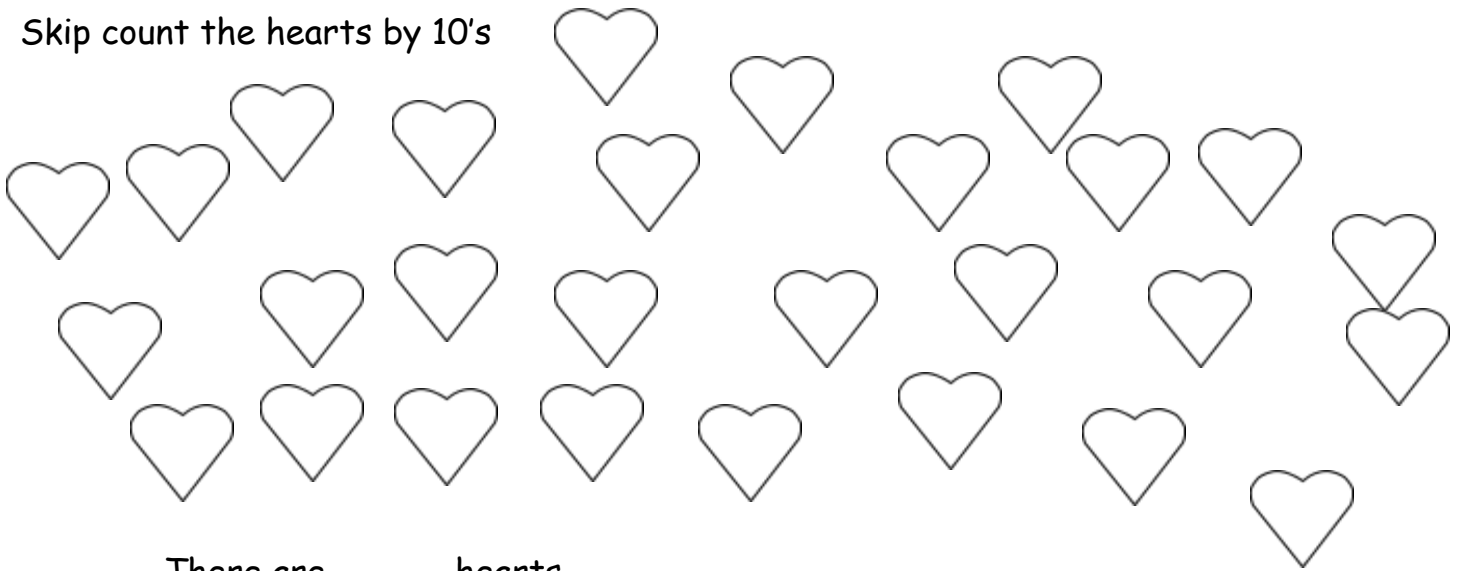
Skip Counting

Skip count the stars by 2's



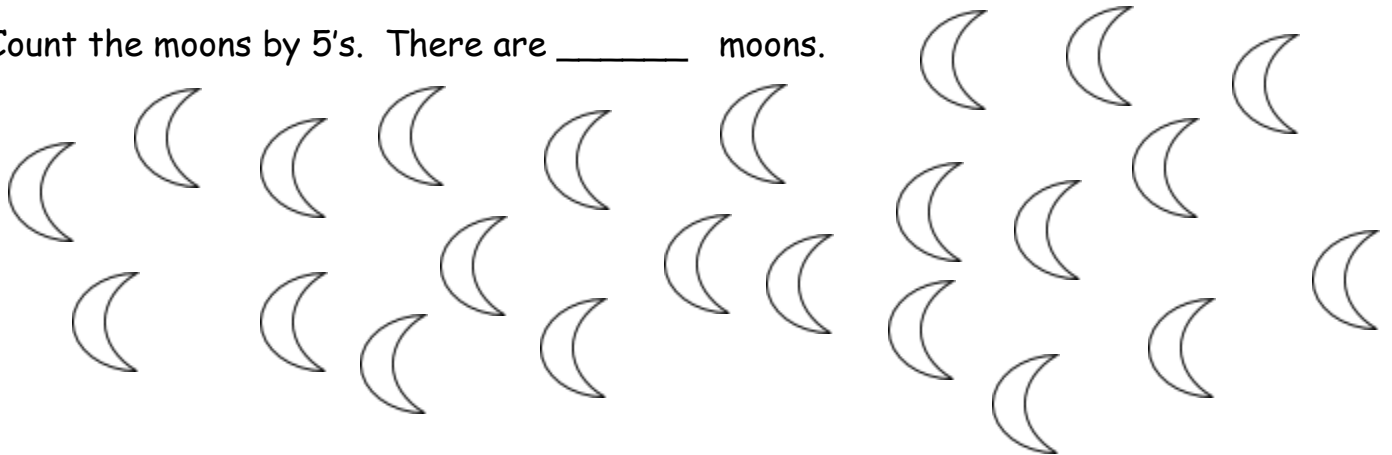
There are _____ stars.

Skip count the hearts by 10's

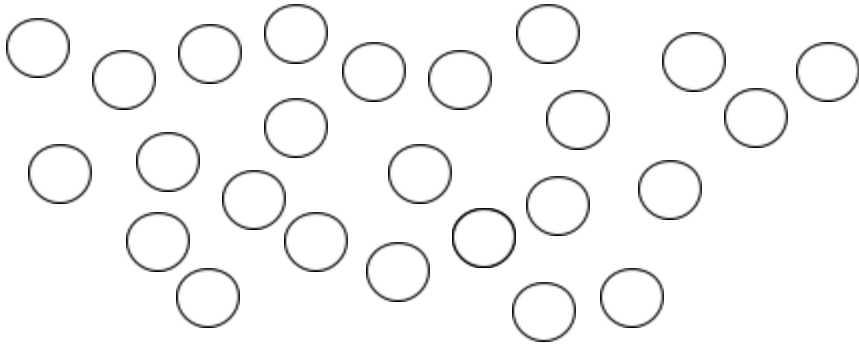


There are _____ hearts.

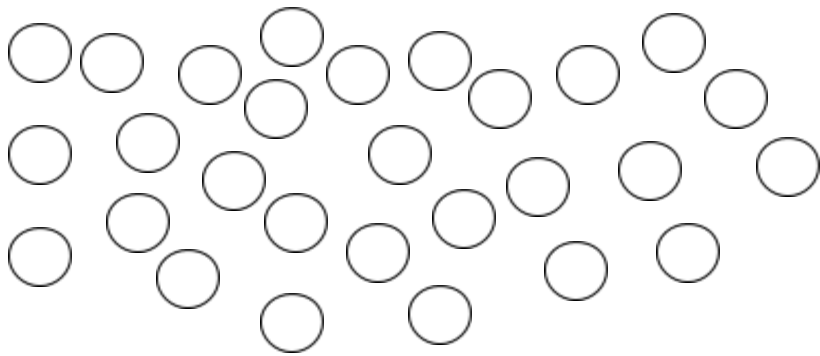
Count the moons by 5's. There are _____ moons.



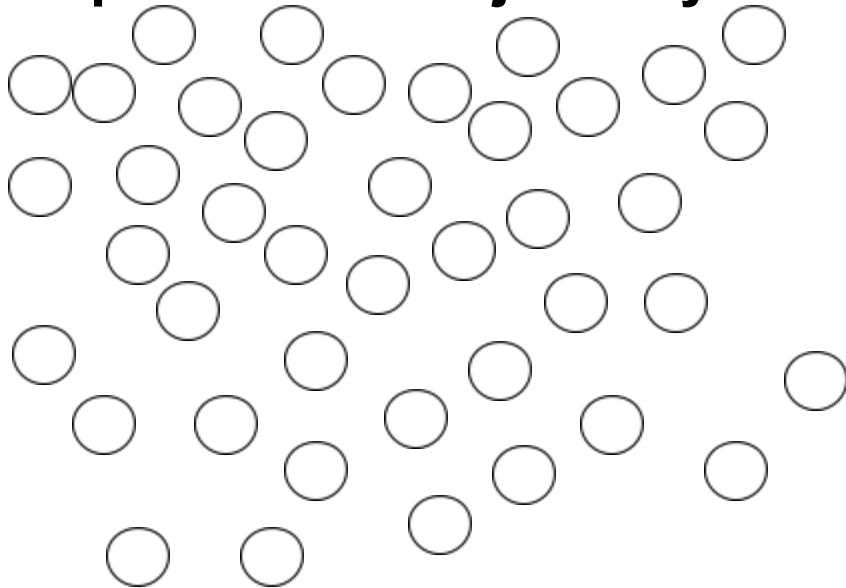
Skip count the objects by 2's:



Skip count the objects by 5's:

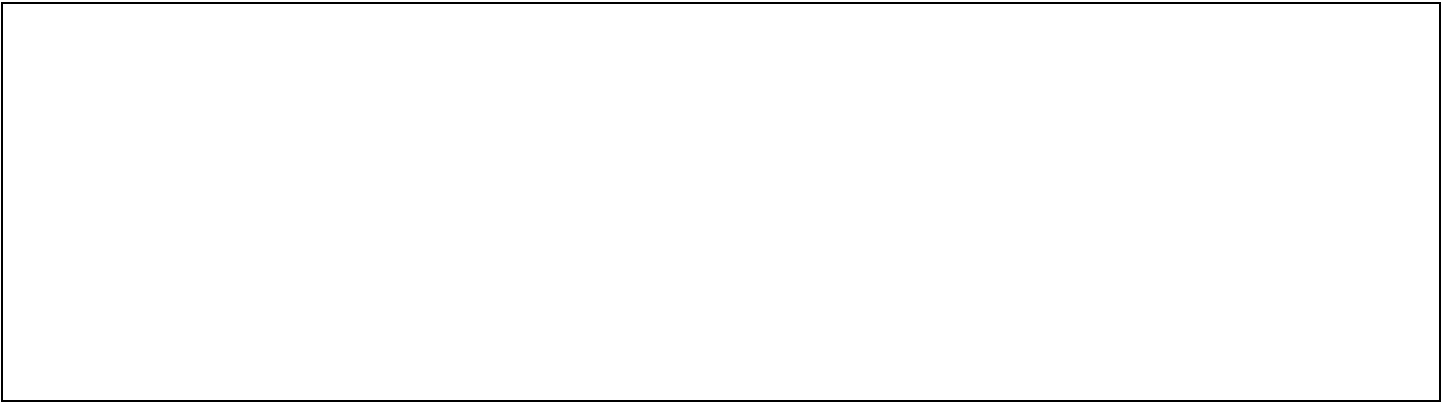


Skip count the objects by 10's:



Place Value:

Build the number 45 with tens and ones:



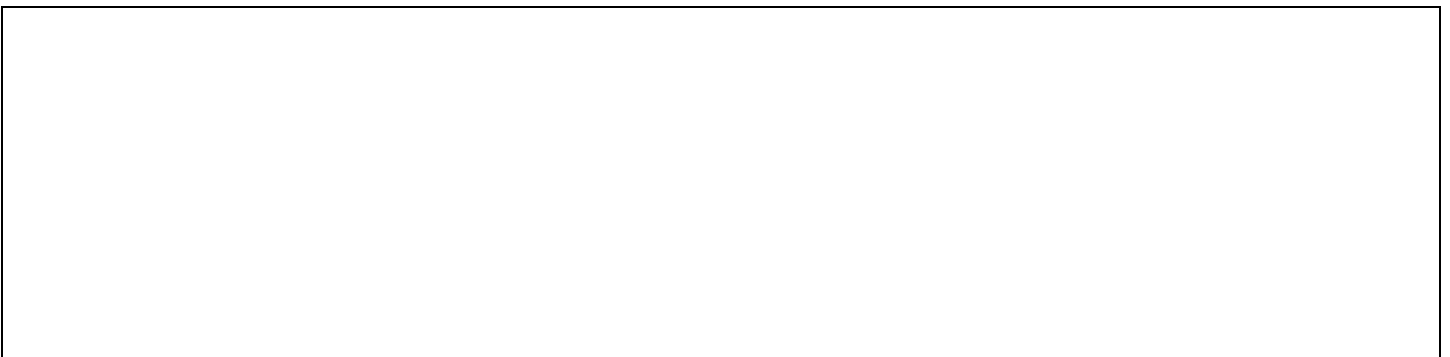
How many tens does this number have? _____

How many ones does this number have? _____

What is the value of the digit in the tens place? _____

What number is ten more than 45? _____

Build the number 74 with tens and ones:



How many tens does this number have? _____

What is the value of the digit in the ones place? _____

What is the value of the digit in the tens place? _____

Place value:

Tens	Ones
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What number is this?

How many ones? _____ What is the value?

How many tens? _____ What is the value?

Place value:

How many **1s**? _____

What is the value?

How many **10s**? _____

What is the value?

Place value:

Tens	Ones
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What number is this?

How many ones? _____ What is the value?

How many tens? _____ What is the value?

Word Problems:

Wilbert had 18 pretzel goldfish in his bag. He ate 7 of them. How many are still in the bag?

Wilbert still has _____ pretzel goldfish.

Derek has 5 red shirts and 6 blue shirts. How many shirts does Derek have to wear?

Derek has _____ shirts.

Kimberly has 6 hair bows. Tiffany gave her 4 more. How many hair bows does Kimberly have now?

Kimberly has _____ bows.

Rodriano has 12 markers. Rodriguez gave him 2 more. How many markers does Rodriano have now?

Rodriano has _____ markers.

Word Problems:

Ms. Robinson planted 15 flowers. Then she planted 5 more. How many flowers did she plant?

Ms. Robinson planted _____ flowers.

Kelly was reading her books. On Monday she read 10 books. On Tuesday she read 7 books. How many books did she read?

Kelly read _____ books.

Mrs. Cole went out to recess. She saw 5 kids. How many hands did they have altogether?

They have _____ hands altogether

Challenge!

Max had 12 candies. He gave 3 to his sister and 3 to his mom. How many candies does he have left?

Max has _____ candies left.

Make Ten

$4 + \underline{\quad} = 10$

$1 + \underline{\quad} = 10$

$7 + \underline{\quad} = 10$

$2 + \underline{\quad} = 10$

$5 + \underline{\quad} = 10$

$8 + \underline{\quad} = 10$

I have 7 fingers up. How many are down? _____

I have 6 fingers down. How many are up? _____

I have 5 fingers up. How many are down? _____

There are 10 frogs in a pond. 2 jump away. How many are left?

Ms. Goldrick has 10 pencils. 5 roll away. How many are left?

Addition

Solve the following problems. Show your strategy!

$5 + 4 = \underline{\quad}$

$\underline{\quad} = 4 + 6$

$6 + 7 = \underline{\quad}$

$\underline{\quad} = 5 + 9$

$5 + 0 = \underline{\quad}$

$\underline{\quad} = 5 + 1$

$0 + 1 = \underline{\quad}$

$\underline{\quad} = 4 + 4$

$4 + 8 = \underline{\quad}$

$\underline{\quad} = 4 + 2$

Subtraction

Solve the following problems. Show your strategy!

$5 - 4 = \underline{\quad}$

$8 - 0 = \underline{\quad}$

$9 - 7 = \underline{\quad}$

$4 - 2 = \underline{\quad}$

$5 - 4 = \underline{\quad}$

$8 - 5 = \underline{\quad}$

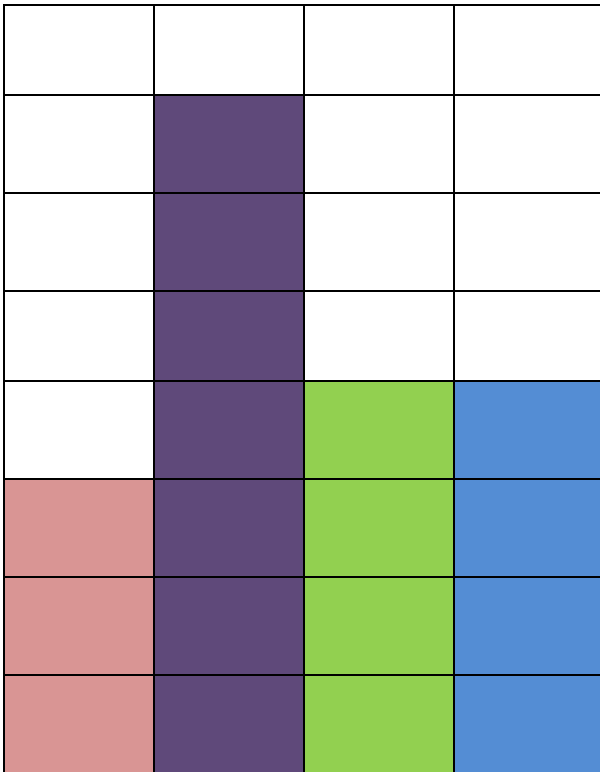
$8 - 5 = \underline{\quad}$

$9 - 4 = \underline{\quad}$

$12 - 8 = \underline{\quad}$

$6 - 6 = \underline{\quad}$

Number of Cookies Eaten



How many more cookies did Liam eat than Jayla? _____

How many more cookies did Liam eat than Jillian? _____

Jayla ate _____ more cookies than Jillian.

Liam ate _____ more cookies than Ben.

M&M Colors in a Bag

Blue	Red	Yellow	Green	Brown

How many fewer green M&Ms are there than brown M&Ms? _____

How many fewer red M&Ms are there than blue M&Ms? _____

There are _____ fewer red M&Ms than yellow M&Ms.

There is _____ fewer yellow M&M than brown M&M.

Read the story. Then answer the questions.

Sam The Cat

Jill has a brown cat. Her cat's name is Sam. Sam plays with a bell. Jill rolls the bell. Sam runs to the bell. The bell rolls under the bed. Sam runs under the bed. Jill looks for Sam. Jill does not see Sam. "Sam," Jill yells, "Come out." Sam does not come out. Jill jumps. The bell rolls out from under the bed. Sam jumps on the bell. "There you are," Jill says.

Who is Sam? _____

What does Sam play with? _____

Why couldn't Jill see Sam? _____

Read the passage and answer the questions:

The Fishing Cat

Most cats stay away from water. They do not like to get wet. One cat likes water. It likes to get wet. It likes to swim! It is the fish cat. The fishing cat lives in Asia. It taps the water with its paw. Why does the cat tap the water with its paw? It is tricking fish! It taps the water like a bug. A fish comes to eat the "bug." The cat dives in! The cat eats the fish!

Questions:

1. What is true about most cats?

2. Where does the fishing cat live?

3. How does the fishing cat trick fish?

Read the passage and answer the questions.

The Turtle's Tears

A sea turtle sheds tears. The tears are big and salty. Why does the sea turtle shed tears? Is the sea turtle sad? The sea turtle is not sad. The sea turtle's tears are good. A sea turtle lives in the ocean. It drinks ocean water. The water is salty. Too much salt is not good for a turtle. Too much salt can make it die. The sea turtle has a way to get rid of salt. What does the sea turtle do? It sheds tears! It sheds big, salty tears to get rid of extra salt.

1. Where does a sea turtle get its water?

2. What happens when a sea turtle drinks a lot of water?

3. Is the sea turtle sad?

Additional Readings

file:///home/chronos/u-01021ea81d13af665ab4fe8a091167176b52504e/MyFiles/Downloads/entering_2nd_summer_questions.pdf