

Math

Math this week we are giving two suggested outcomes you can work on. Try them both or choose the one you are most comfortable with.

Addition

Addition with regrouping. Sometimes when we are adding large numbers, we need to regroup them – see third page for illustration on this concept. To practice this concept please watch this video <https://www.youtube.com/watch?v=ayFAh4VNMFA> and then try the online games listed.

Multiplication

2-digit by 2-digit Multiplication. There are several strategies we use to solve multiplication problems. The first way we do this is with **Base Ten Blocks** – see the following video https://www.youtube.com/watch?v=ia9cWrmh_ZM. We also use **Distributive Properties** – see the following video <https://www.khanacademy.org/math/arithmetic/arith-review-multiply-divide/arith-review-place-value-area-models/v/2-digit-multiplication-with-grid>. We can also use the more **classical strategy** to multiply https://www.youtube.com/watch?v=zKUU_No90eSE. It is up to you which strategy you use. Choose the one you are most comfortable with 😊. After you watch these videos try the online games listed.

Suggested websites for math:

Addition with regrouping;
<https://mrnussbaum.com/math/regrouping>

Multiplication;
<https://www.mathplayground.com/multiplication05.html>

Also try;
<https://www.abcya.com/>
<https://play.prodigygame.com/>



Grade 5
Suggested Work
April 14-17, 2020



Language Arts

We have given you two tasks to complete this week. It does not matter which order you do them in. We look forward to hearing about your results. You are also asked to continue working on your **Raz Kids accounts**.

Homonyms

Some words sound the same but they have different meanings. These words are called **homonyms**. Hoarse and horse sound the same but have different meanings. Name 5 pairs of words that are homonyms.

Interview

Create and write down 5 questions to use in **an interview with a family member or friend**. Talk to, call, Facetime, or video chat with that family member or friend to conduct the interview

Science

Spring is in the air! Did you know over 5000 different bird species migrate in the Spring and Fall months? How do they know it's time to go? Since they don't have a GPS, do they go to the same place?

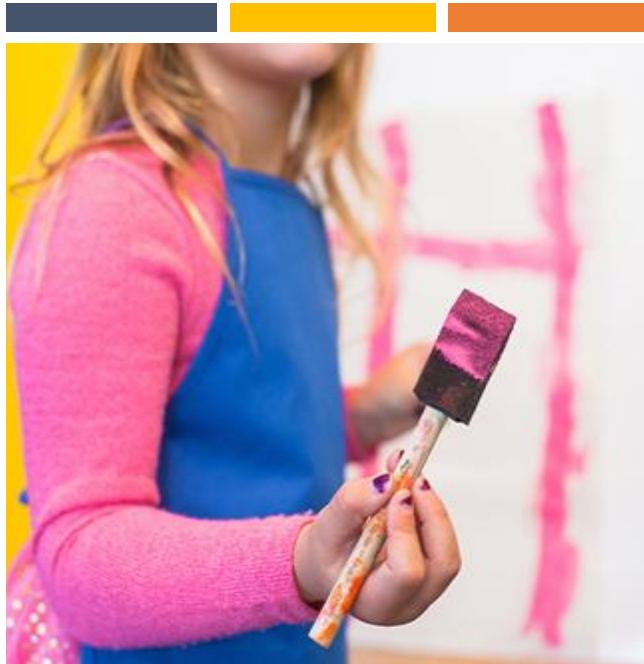
Click here to learn more!

<https://mocomi.com/bird-migration/>

Art

Learn how to draw a robin:

Click [HERE](#)



“Education is the passport to the future, for tomorrow belongs to those who prepare for it today.”

Social Studies

Hide and Go Seek: Hide a ‘treasure’ of your choosing in the house or backyard. Write clues (I.e. the object is small, the object is under something soft, etc.) that will guide your partner to the ‘treasure.’ Give them one clue at a time.

Physical Education

Roll a dice and do the exercise that you roll (or 6 pieces of paper with numbers 1 to 6 in a cup)

- 1 – 25 Bicycles,
 - 2 – 10 Jump Squats,
 - 3 – 1 Minute of Plank,
 - 4 – 25 Jumping Jacks,
 - 5 – 20 Walking Lunges,
 - 6 – 5 Push Ups
- Roll the dice 10 times!



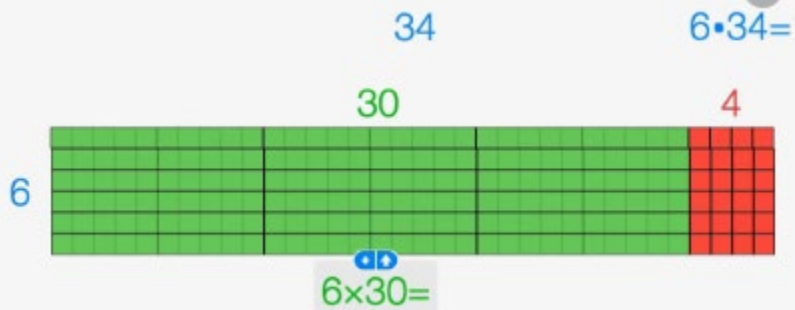
Base 10 blocks

2-Digit Addition with Regrouping

	Tens	Ones
5	9	
+	3	4
9		3

First, add the ones.
 $9 + 4 = 13$
 Next, place the 3 in the ones and regroup the 1 to the tens place.

Finally, add the tens.
 $5 + 3 + 1 = 9$



Distributive Property

24×37
 $(20 + 4) \times (30 + 7)$

1.	$20 \times 30 = 600$
2.	$20 \times 7 = 140$
3.	$4 \times 30 = 120$
4.	$4 \times 7 = 28$

888
 Created with Dopest



MULTIPLICATION With *double* Shape Prompts

	3	4	
x	6	5	
<hr/>			
	1	7	0
+	2	0	4
<hr/>			
	2	2	1
			0