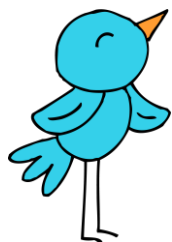


April Math Challenge

The following questions challenge the students to use what they know about math and apply it in a problem-solving context. This helps children develop their thinking skills and become better problem-solvers. It has been explained to the students they can do all of these questions, or none...it is their choice. However, there will be an incentive given at school for doing each one.



altogether?

There were 3 birds on the fence and 4 more groups of ten birds flew in to join them. How many birds are there



Leo wanted to play 3 tricks on everyone in his family. He has 6 people in his family including himself. How many tricks will he have to play?



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days were sunny?

There are 30 days in April. It rained for 15 days and it was sunny for the rest. How many

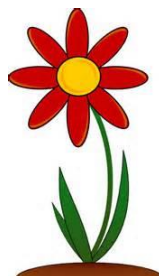


The class collected 15 bags of recyclables for Earth Day. There were 10 recyclables in each bag. How many items did the class recycle?



How many eggs did her brother find?

On Easter morning, Ella found 15 eggs. Her brother found 30 more than she did.



The class was planning to plant a flower garden. They planted 6 rows with 12 flowers in each row. How many flowers did they plant?



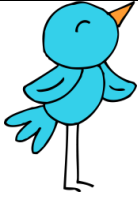
how long were the lights off?

Each day the class turned off the lights to save energy for 15 minutes. If they did this for 20 days,



On the first day, the bee collected pollen from the flowers for 10 minutes. He collected pollen for 10 days, but each day he collected for 2 more minutes than the day before. How many minutes will he have collected pollen in total by the end of the 10 days?

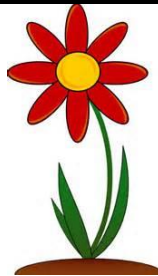
This is the sheet to record your answers. Please show how you got the answer using pictures, numbers and/or words. I want to see the answer, but I also want to see how you know. 😊 I will check this sheet periodically, with the final check being Friday, April 27th.



APRIL
FOOLS!



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