

Intermediate Math Tasks

Week 4	Activity
Monday May 4	You add two numbers and the sum is close to 40, but not 40. What might the numbers be? Can you find another way?
Tuesday May 5	Estimation Observation: Find things to estimate (eg. The number of cheerios in your breakfast bowl, the length of time you brush your teeth, the cost to fill a gas tank, the length of your shadow, the number of crackers left in the box.) If a family member is available, ask them to do the same and compare estimates. Count the items. Were your estimations reasonable?
Wednesday May 6	Chose a number for the blanks in this rule for a shrinking pattern. Start at _____ and subtract _____ each time. What would the 10th term be? The 20th term?
Thursday May 7	Consider these numbers. 56 82 51 254 Which one doesn't belong? Why? (Hint: there is a reason why each number doesn't belong. How many can you find?)
Friday May 8	Go on a triangle scavenger hunt (inside or outside). Keep track of the triangles you find. What kinds of triangles did you find? (Google triangle types) Take pictures and send examples of Right angle triangle, equilateral triangle, scalene triangle, and isosceles triangle. Could you find examples of all 5 types?