Math Choice Board
Summer Activities
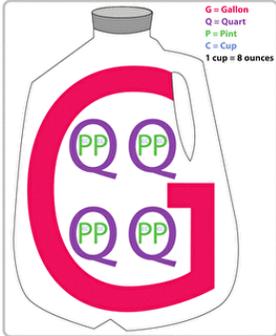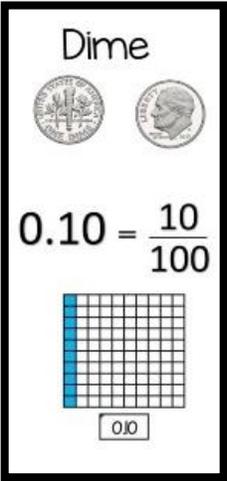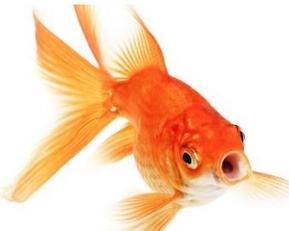
| NUMBERS AND OPERATIONS IN BASE TEN	FRACTIONS & DECIMALS	OPERATIONS & ALGEBRAIC THINKING	MEASUREMENT & DATA	GEOMETRY
Draw a Hop-Scotch with chalk. Toss 2 small stones. Where your stones land, multiply the two numbers together. Build beautiful items with beads! Divide the beads into equal amounts for your beading projects. How many necklaces can you make with your beads? Are there any beads leftover (remainders)?	Help your relatives make a grocery list. Estimate the cost of groceries using decimals. Clean the house. If you find any change, add up the total decimal amount. Can you represent the decimal value as a fraction? Dime $0.10 = \frac{10}{100}$	Build your own expressions with numbers, letters, & objects that represent unknown quantities. Example: $2 + n = 5$ What could you do to solve these problems? $3 +$ 🌼 $= 8$ 🌿 $- 10 = 15$ 🌼 x 🌿 🌼 $= ?$ 🌿 $= ?$ Make your own!	Help your relatives cook to practice liquid & dry measurements! Catch a fish. Measure it to the nearest foot, inch, & centimeter! How much does it weigh in pounds? How many ounces is that? Build a House Fort out of blankets. Find the perimeter and area in inches.	Go to the beach & write these items in the sand: Line, segment, ray, acute, right, & obtuse angles Use sidewalk chalk to draw these shapes: **Triangles-** scalene, isosceles, equilateral **Quadrilaterals-** square, rectangle, rhombus, kite, trapezoid, parallelogram **Other Shapes:** Pentagon, Hexagon, Heptagon, Octagon, Nonagon, Decagon