Build a Sea Turtle

With Legos
Math - Fractions, Decimals, Percents, Graphing

Materials

Create your own Sea Turtle using Legos.

Example



Recording Sheet

Description of Lego Brick	Number #
Example: green rectangle	6

Total Bricks/Pieces Used

- Sort the bricks by an attribute (color, number of dots, shape, etc).
- Create a chart to record the number and kinds of bricks used.
- Write a fraction for each category.
- Record fraction, decimal, and percentage on the chart.
- Create a graph displaying the number of each bricks/pieces used.
- Write step-by-step directions to building your lego sea turtle.

Lego Sea Turtle

Total Pieces = 50

Type of Brick/Piece	# of Bricks	Fraction	Decimal	Percentage
Rectangle (w/8 studs)	10	10/50	0.2	20%

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