



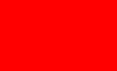

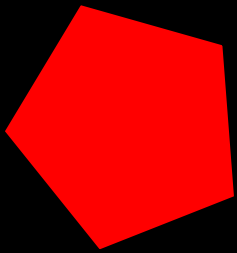
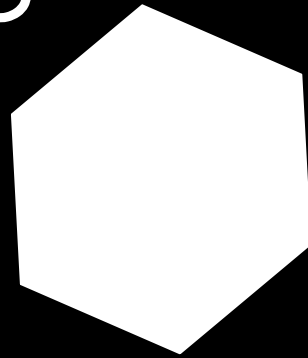


Geometry Graphing

Figures	1	2
Pentagons		
Hexagons		
Octagons		



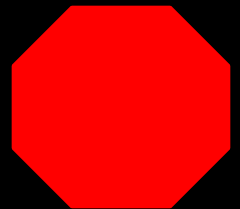
pentagons



Hexagons

&

Octagons



Oh, My!

Dear Teacher,

Thank you for downloading my freebie for graphing geometric figures- pentagons, hexagons, and octagons.

I have taken three concepts (geometric figures, collecting data, and graphing) and put them together for a more "bang for you buck" type work. I love to incorporate things across the curriculum!

I tried my best to make the worksheets differentiated. How do you know what to use with which students? You simply look at the bottom corner of each sheet. 1 is for students that are struggling with the concept. 2 is for students that are on grade level. 3 is for those students that need a bit more of a challenge. Each sheet focuses on the same concepts, but with slight differences. A bonus sheet for making a pie graph and bar graph are included. Answer keys are also included.

I hope that you and your students will find them engaging and useful. For more of my products, please visit my teacher store at Teachers Pay Teachers

<http://www.teacherspayteachers.com/Store/Tammy-Horton> or visit my blog at

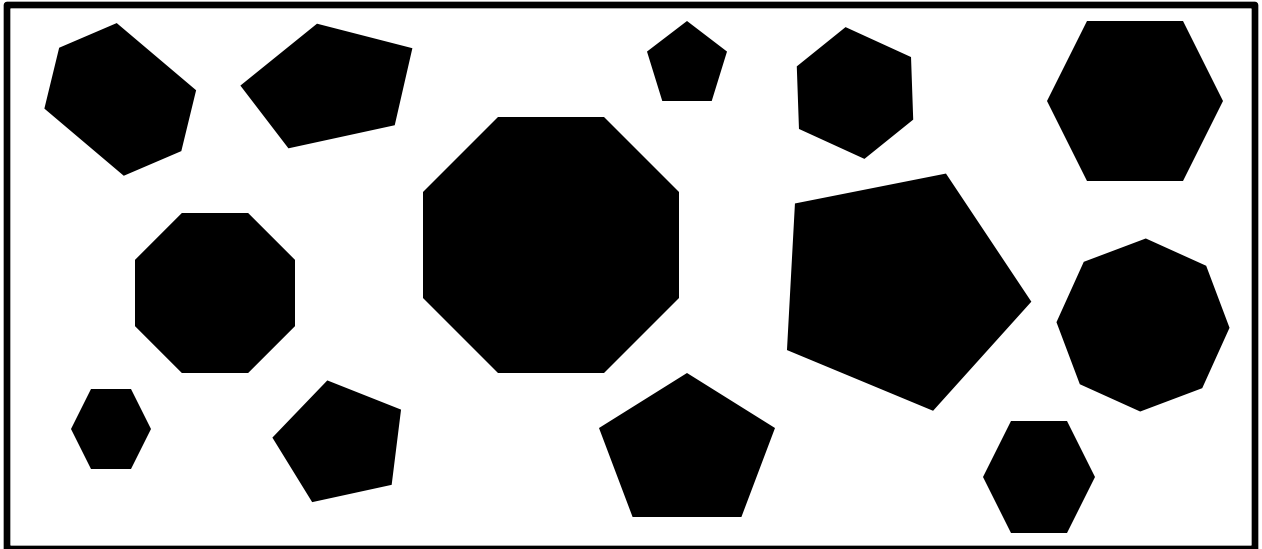
www.pleasefeedtheanimals.blogspot.com or email me at pleasefeedtheanimals@hotmail.com Thank you!

Blessings,
Tammy Horton :)






Geometry Graphing

Count the number of pentagons, hexagons, and octagons in the box below. Tally them on the chart.



Use tallies to record the data for the bar graph below.

Pentagons- 5 sides 	
Hexagons - 6 sides 	
Octagons- 8 sides 	

Give it a title.

Title

Shade the number of each.

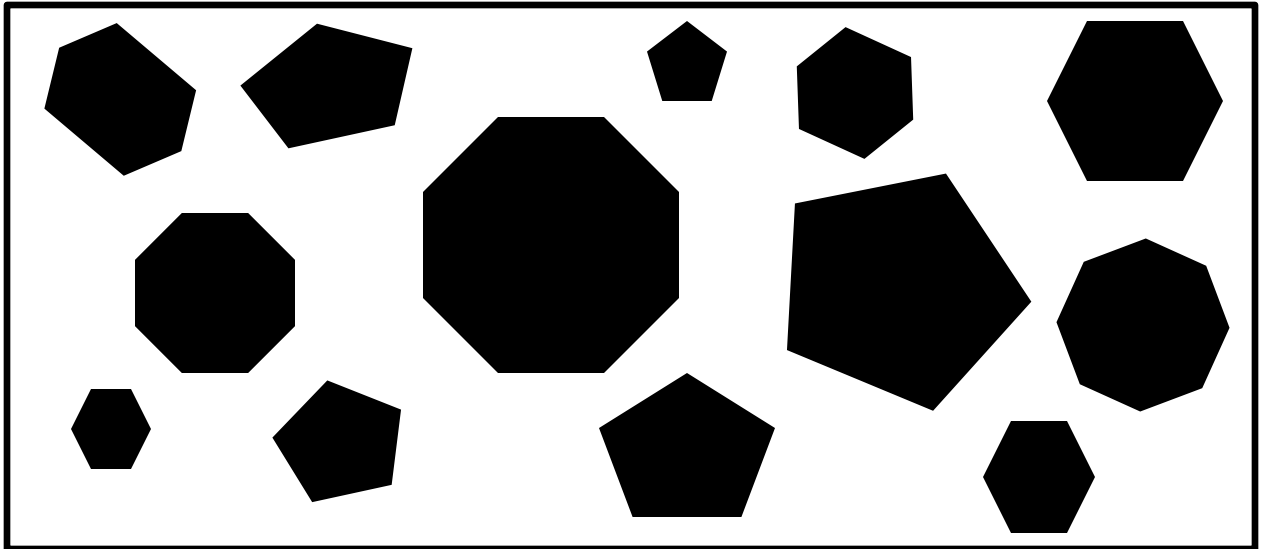
Type of Figure

Figures	2	4	6	8
Pentagons				
Hexagons				
Octagons				

Number of Each

Geometry Graphing

Count the number of pentagons, hexagons, and octagons in the box below. Tally them on the chart.



Use tallies to record the data for the bar graph below.

Pentagons	
Hexagons	
Octagons	

Give it a title.

Title

Shade the number of each.

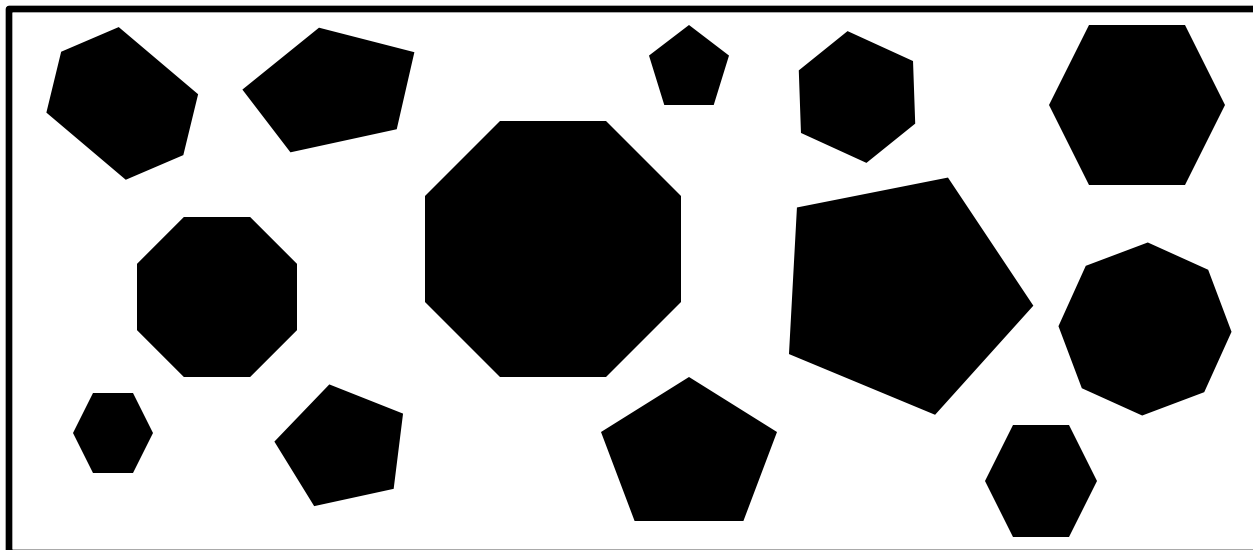
Type of Figure

Figures	2	4	6	8
Pentagons				
Hexagons				
Octagons				

Number of Each

Geometry Graphing

Count the number of pentagons, hexagons, and octagons in the box below. Tally them on the chart.



Use tallies to record the data for the bar graph below.

Pentagons	5
Hexagons	5
Octagons	3

Titles may vary.

Give it a title.

Geometric Figures

Title

Shade the number of each.

Type of Figure

Figures	2	4	6	8
Pentagons	■ ■ ■ ■ ■	■ ■ ■ ■ ■	■ ■ ■ ■ ■	
Hexagons	■ ■ ■ ■ ■	■ ■ ■ ■ ■	■ ■ ■ ■ ■	
Octagons	■ ■ ■ ■ ■	■ ■ ■ ■ ■	■ ■ ■ ■ ■	

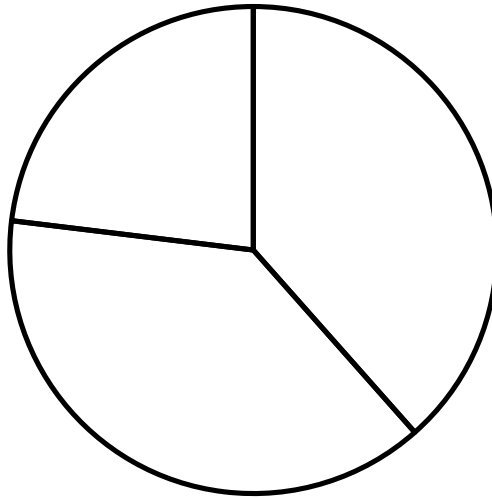
Number of Each

More Geometry Graphing

Use the same information from the previous page to complete the graphs.

Pie Graph

Geometric Figures



☐ Pentagons

☐ Hexagons

☐ Octagons

Bar Graph

Number of Figures



Number of
Figures

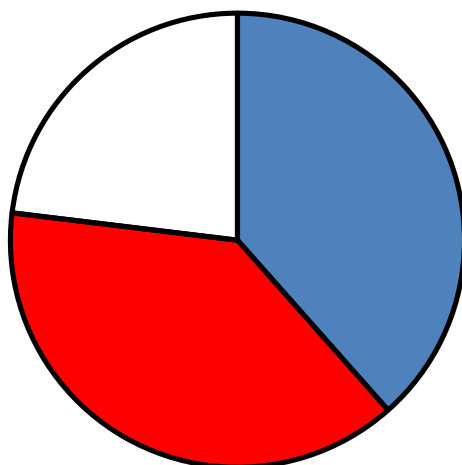
More Geometry Graphing

Use the same information from the previous page to complete the graphs.

Pie Graph

Colors may vary.

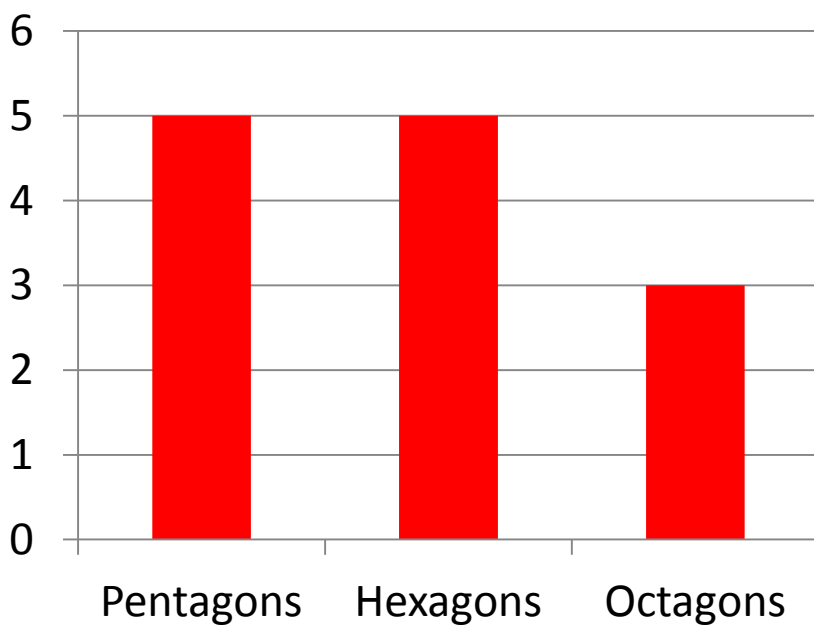
Geometric Figures



- Pentagons
- Hexagons
- Octagons

Bar Graph

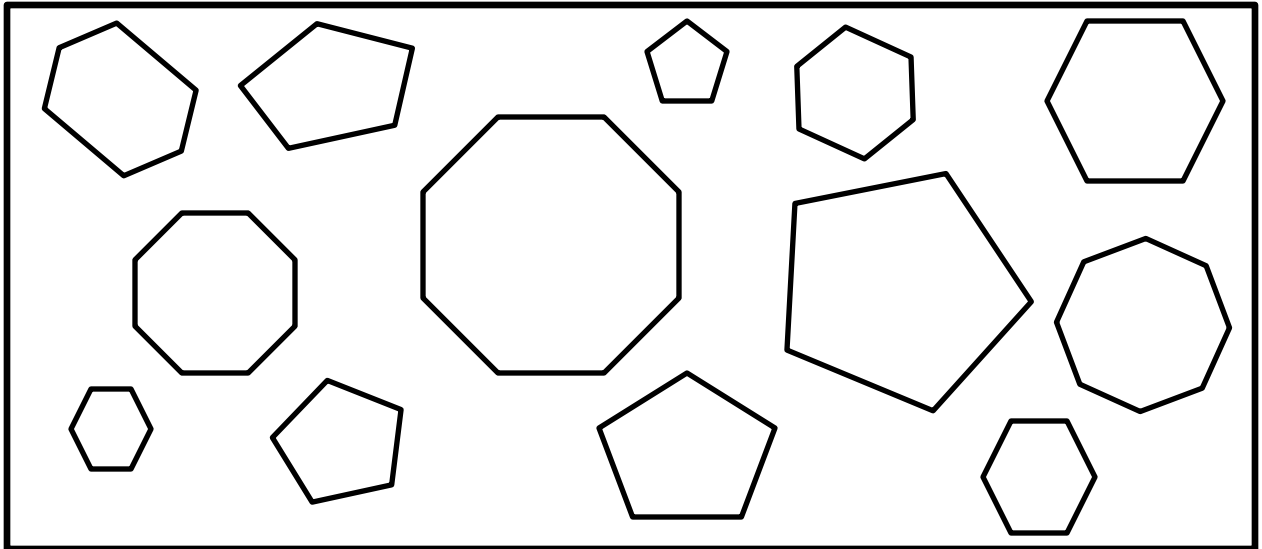
Number of Figures






- Number of Figures

Geometry Graphing

Count the number of pentagons, hexagons, and octagons in the box below. Tally them on the chart.



Use tallies to record the data for the bar graph below.

Pentagons- 5 sides		
Hexagons - 6 sides		
Octagons- 8 sides		

Give it a title.

Title

Shade the number of each.

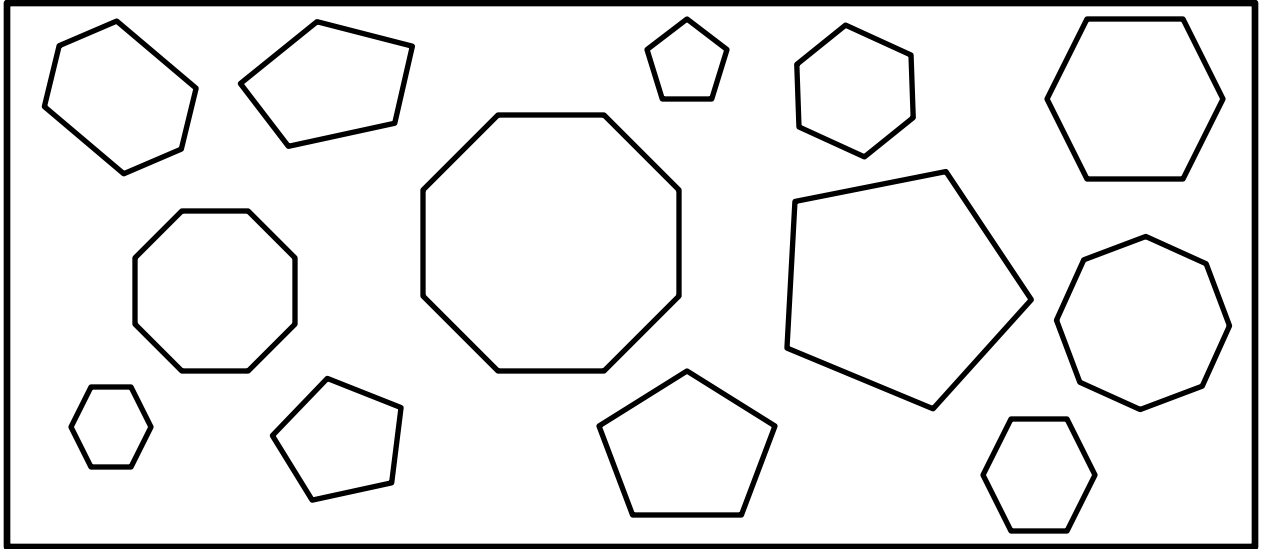
Type of Figure

Figures	2	4	6	8
Pentagons				
Hexagons				
Octagons				

Number of Each

Geometry Graphing

Count the number of pentagons, hexagons, and octagons in the box below. Tally them on the chart.



Use tallies to record the data for the bar graph below.

Pentagons	
Hexagons	
Octagons	

Give it a title.

Title

Shade the number of each.

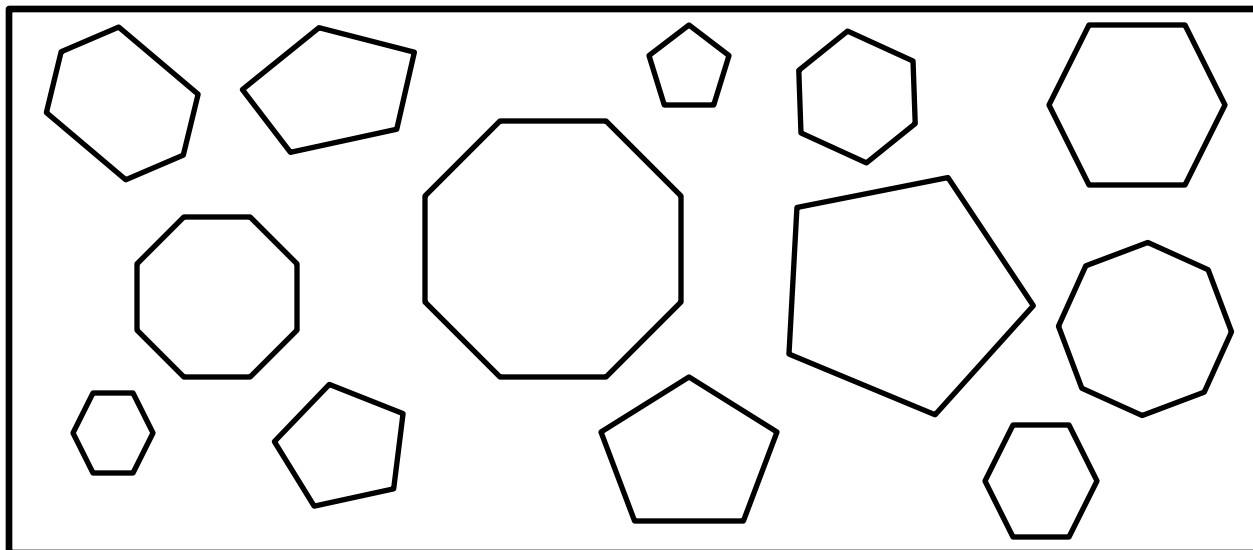
Type of Figure

Figures	2	4	6	8
Pentagons				
Hexagons				
Octagons				

Number of Each

Geometry Graphing

Count the number of pentagons, hexagons, and octagons in the box below. Tally them on the chart.



Use tallies to record the data for the bar graph below.

Pentagons	5
Hexagons	5
Octagons	3

Titles may vary.

Give it a title.

Geometric Figures

Title

Shade the number of each.

Type of Figure

Figures	2	4	6	8
Pentagons	■ ■ ■ ■ ■			
Hexagons	■ ■ ■ ■ ■			
Octagons	■ ■ ■			

Number of Each

Geometry Graphing

Use tallies to draw the figures in the box below.

Pentagons	IIII
Hexagons	I
Octagons	II

Use the data (number of pentagons, hexagons, and octagons) in the tally chart to create a bar graph.

Give it a title.

Title

Shade the number of each.

Type of Figure

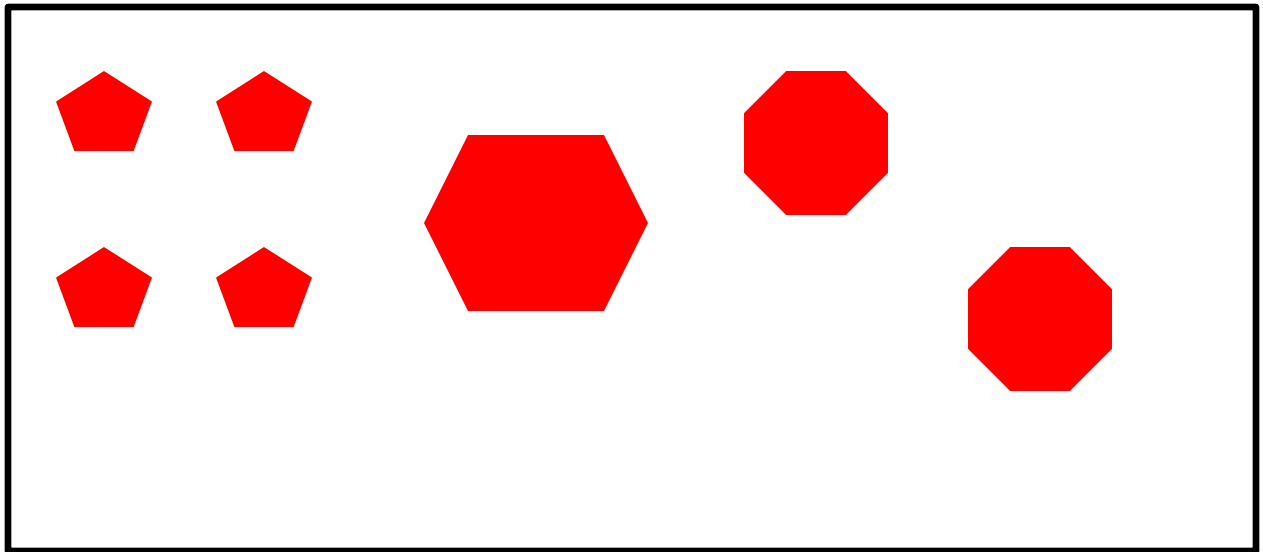
Figures	2	4	6	8
Pentagons				
Hexagons				
Octagons				

Number of Each

Geometry Graphing

Use tallies to draw the figures in the box below.

Pentagons	IIII
Hexagons	I
Octagons	II



Use the data (number of pentagons, hexagons, and octagons) in the tally chart to create a bar graph.

Titles may vary.

Give it a title.

Geometric Figures

Title







Shade the number of each.

Type of Figure

Figures	2	4	6	8
Pentagons				
Hexagons				
Octagons				

Number of Each

Credits

Figures	1	2
Pentagons		
Hexagons		
Octagons		

Font:

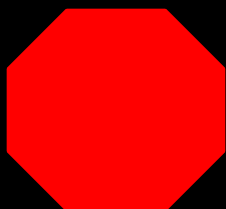
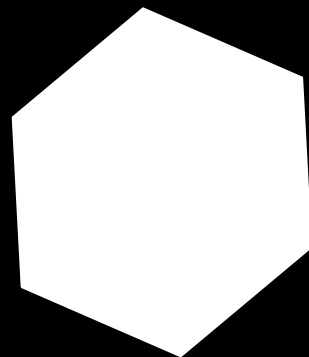
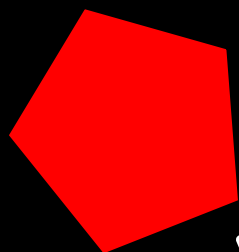
Rowdy Squiggle

by:

Rowdy in Room 300

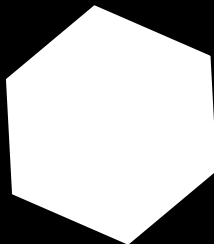
All other font is
Tahoma

Oh, My!



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Figures	1	2
Pentagons		
Hexagons		
Octagons		



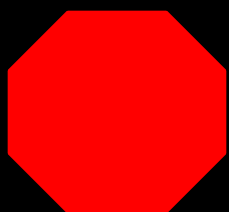
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Oh, My!

