

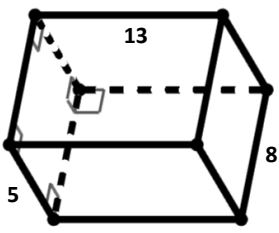
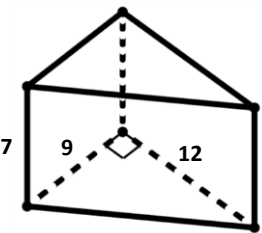
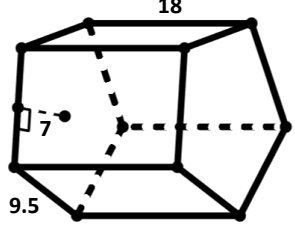
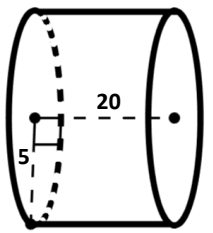
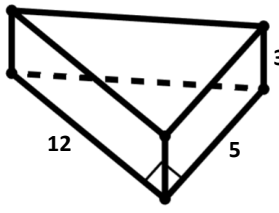
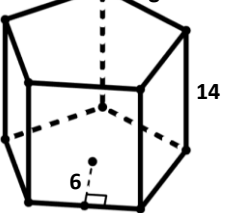
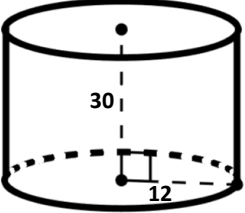
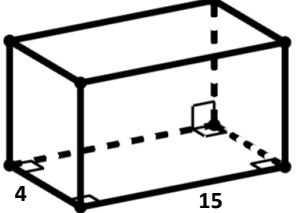
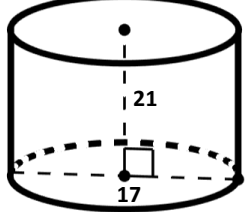
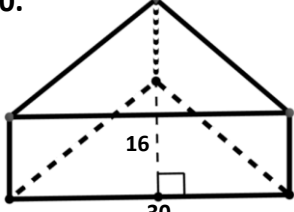
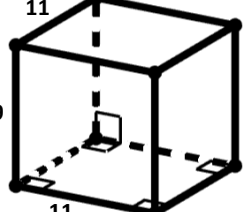
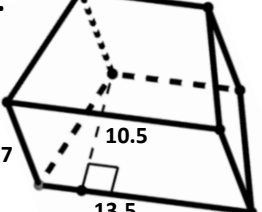
Volume of Prisms & Cylinders

Coloring Activity

Name: _____

Diagrams may not be to scale.

Directions: Find the volume of each prism/cylinder (assume regular pentagons). The correct answer is paired with a color at the bottom of the page. Color each region by matching the color with the problem number. *Round to the nearest whole #.

1. 	2. 	3. 	4. 
5. 	6. 	7. 	8. 
9. 	10. 	11. 	12. 

Red = 13,565
Green = 1570

Pink = 360
Gray = 2993

Brown = 520
Light Blue = 772

Light Purple = 1680
Blue = 90

Yellow = 4764
Light Green = 378

Orange = 2160
Purple = 2299

