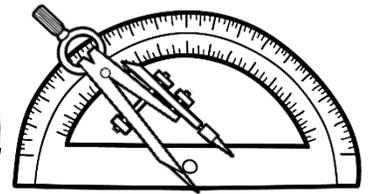
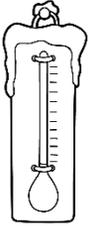


Geometry Fun

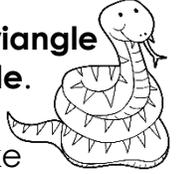


Directions: Complete the following on a sheet of loose-leaf paper. Write your name(s) and the date on the top of the loose-leaf paper. Answer the questions below. Be sure to number your paper and label any answer. For example, **90-degree angle**. Good luck!!

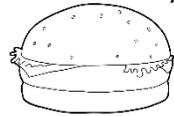
- 1) If you like the color blue better than the color red, then on a loose-leaf piece of paper draw an **angle that is perfectly 90 degrees**. But if you like the color red better than the color blue, then draw an **angle that is only 45 degrees**.



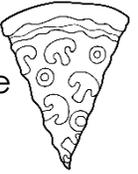
- 2) If you're starving in the desert and would eat a snake then construct a **right triangle** (not angle). If you wouldn't dare eat a snake, then construct an **acute triangle**.



- 3) If you like winter better than spring, construct an **angle that is obtuse**. If you like spring better than winter, construct an **angle that is acute**.

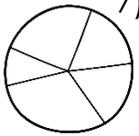


- 4) If you like a freshly baked pizza better than a juicy hamburger, then draw a pentagon and **triangulate** it two different ways. But if you like a hamburger more than a pizza, then draw a hexagon and **triangulate** it two different ways.



- 5) If you would rather go to Hawaii than to Alaska, then draw a **quadrilateral with only one right angle**. If you would rather go to Alaska than Hawaii, then draw a **quadrilateral with two right angles**.

- 6) If you would rather get up early and go to bed early, then draw a **hexagon and color it blue**. If you would rather get up late and stay up late, then draw an **octagon and color it red**.



- 7) If you like reading better than doing some math, then draw an **obtuse triangle**. If you like math better than reading, then draw an **acute triangle**.



Riddle Time

Question: What do you call people who are in favor of tractors?

Hint: Unscramble the letters below to help answer the riddle.

T P O O R R R S C A T

Answer: _____

Riddle Time Answer...

“Pro”tractors