



Questions 11–15 are on this turtle.

11. What are the size (in degrees) of the 18 slices of PIE created by these 18 turtles?
12. What is the WHO number of this watched turtle?
13. What is the heading of this watched turtle?
14. What is the **xcor** of this watched turtle?
15. What is the **ycor** of this watched turtle?

```
TO draw18Turtles
  drawAxis
  cro 18
  ask turtles
  [
    pd
    set color red
    set pen-size 2
    set size 2
    fd 14
  ]
END
```

Questions 11 to 15 are answered on a separate page.

Helpful problem solving HINT or Suggestion: Draw a picture of the triangle right here. Write down and label what you know.

Name _____

Tuesday, March 08, 2016

VIP: SHOW your step by step work and process of arriving at your answer for each and every one of these 5 problems! Numerators and denominators, phases of the solving from beginning to end.

11. What is the size (in degrees) of the 18 slices of PIE created by these 18 turtles?

Note: SEE SEPARATE PAGE!!

12. What is the WHO number of this watched turtle?

13. What is the heading of this watched turtle?

14. What is the **xcOR** of this watched turtle?

15. What is the **ycOR** of this watched turtle?