Required Extra Credit

Take the code for TWODSHAPES

1. Modify to include a circle with the area (πr2) displayed, as well the radius
2. Modify the code to include the perimeter for the triangle, the rectangle and the circle.

Formula for perimeter

Triangle: side a + side b + side c

Rectangle: 2W + 2L

Square: 4L

Circle: Circumference = 2πr or πd