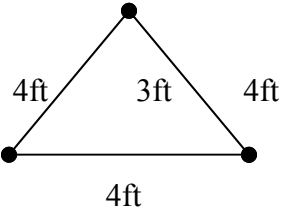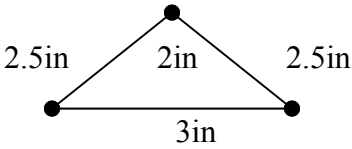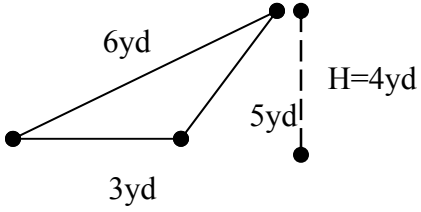Perimeter & Area of the Six Basic Triangles of Plane Euclidean Geometry.

All answers for Perimeter and Area must have the correct labels.

Values inside the Triangles are the Heights of the Triangle.

4ft 3ft 4ft 4ft	2.5in 2in 2.5in 3in	6yd H=4yd 5yd 3yd
Equilateral Triangle	**Isosceles Triangle**	**Scalene Triangle**
Perimeter = S1 + S2 + S3	Perimeter = A + B + A	Perimeter = A + B + C
P = _____	P = _____	P = _____
– – – – – – – – – – – – – – – –	– – – – – – – – – – – – – – – –	– – – – – – – – – – – – – – – –
Area = 1/2 * B * H	Area = 1/2 * B * H	Area = 1/2 * B * H
Area = _____	Area = _____	Area = _____

These Two Sets of Problems should PRINT OUT on Two Sheets of Paper.

Perimeter & Area   of the Six Basic Triangles of Plane Euclidean Geometry.

All answers for Perimeter and Area must have the correct labels.

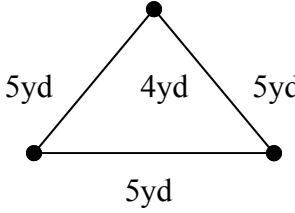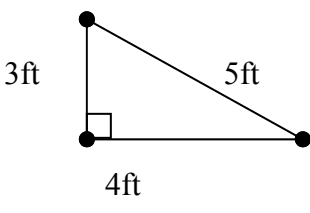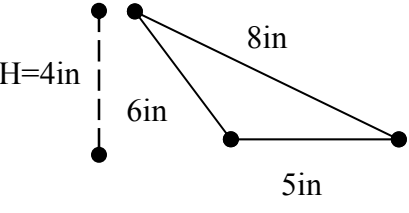Values inside the Triangles are the Heights of the Triangle.

5yd 4yd 5yd / 5yd	3ft 5ft / 4ft	H=4in 6in 8in 5in
Acute Triangle	**Right Triangle**	**Obtuse Triangle**
Perimeter = S1 + S2 + S3	Perimeter = A + B + C	Perimeter = A + B + C
P = _____	P = _____	P = _____
– – – – – – – – – – – – – – – –	– – – – – – – – – – – – – – – –	– – – – – – – – – – – – – – – –
Area = 1/2 * B * H	Area = 1/2 * B * H	Area = 1/2 * B * H
Area = _____	Area = _____	Area = _____

These Two Sets of Problems should PRINT OUT on Two Sheets of Paper.