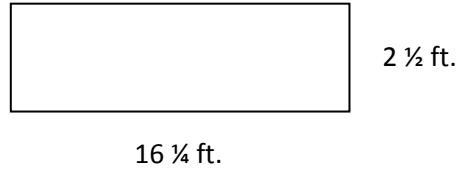Name _____ date _____ #_____

Perimeter

Perimeter is the distance around an object, such as a yard or building. To determine the perimeter of these shapes, measure each side, add those measurements together, and write in the correct unit of measurement.
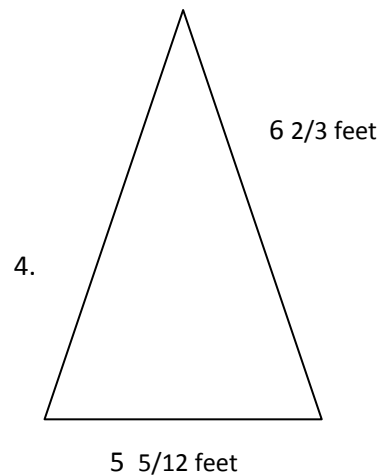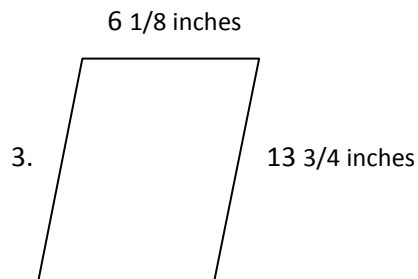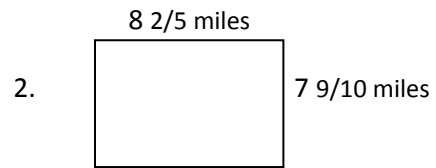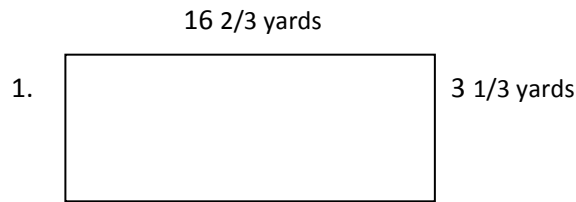
Example:

2 ½ ft.

16 ¼ ft.

Because a rectangle contains two equal sides and two equal ends, to find this perimeter add 2 ½ ' + 2 ½' + 16 ¼' + 16 ¼' for a total of **37 ½ '**.   For some triangles and other less standard shapes, each side may be a different length.

Determine the perimeter of the following shapes and **put the answer inside each shape**. Make sure to include the unit of measurement in your answers.

16 2/3 miles   8 2/5 yards
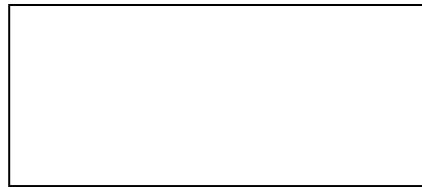
Drawings are not to scale

16 2/3 yards   8 2/5 miles

1.   3 1/3 yards   2.   7 9/10 miles

6 1/8 inches   6 2/3 feet

3.   13 3/4 inches   4.

5 5/12 feet

5.

9 3/36 rods

17 3/18 rods

6.   2 1/16"   2 1/16 "

3 1/8"   3 1/8 "

2 1/16 "

7.   6 15/16 "   6 15/16 "

8.   14 3/6 '
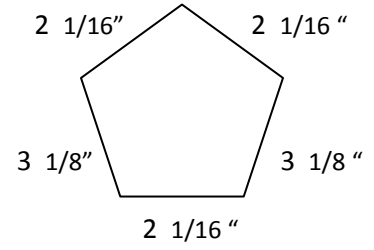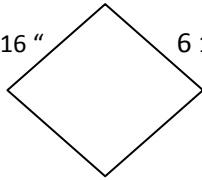
7 1/2 '
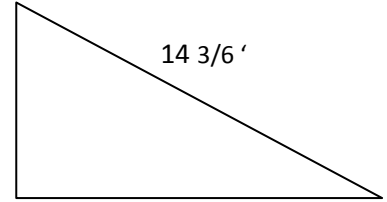
14 1/12 '

9.
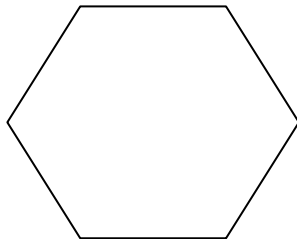
17 9/10 miles

10.   2 1/16 in.

12 7/8 in.

11.   4 1/2 furlongs
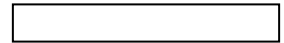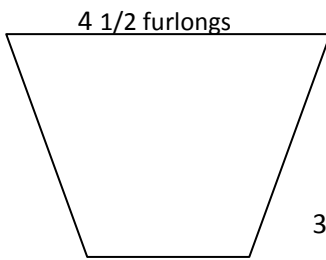
3 1/3 furlongs

2 1/4 furlongs

12.

9 1/9

cubits   6 ½ cubits

12   3/18 cubits