

Begin at the Gift shop, Point P.

Draw a line parallel to the bottom edge of this paper that is 5 cm to the right.

At the end of the 5 cm line, mark a point I.

Use a protractor to mark an angle at Vertex I that is 40° from side PI. Draw a line 3.25 in. long starting at I through the mark, ending at a point R.

From Point R, draw a line perpendicular to Line IR, headed to the right, that is  $4\frac{1}{2}$  cm in length. Mark the end point A.

From Point A, draw a line parallel to Line IR that is  $\frac{1}{10}$  m in length. Mark the endpoint T.

Point T is the vertex of an angle with one side AT. Use a protractor to mark the other side of the angle at  $90^{\circ} - 25^{\circ}$  from Line AT.

From Point T, draw a line that is 2.75 in in length though the angle mark you have just drawn. Mark the endpoint Point E.

Which building did you land on?