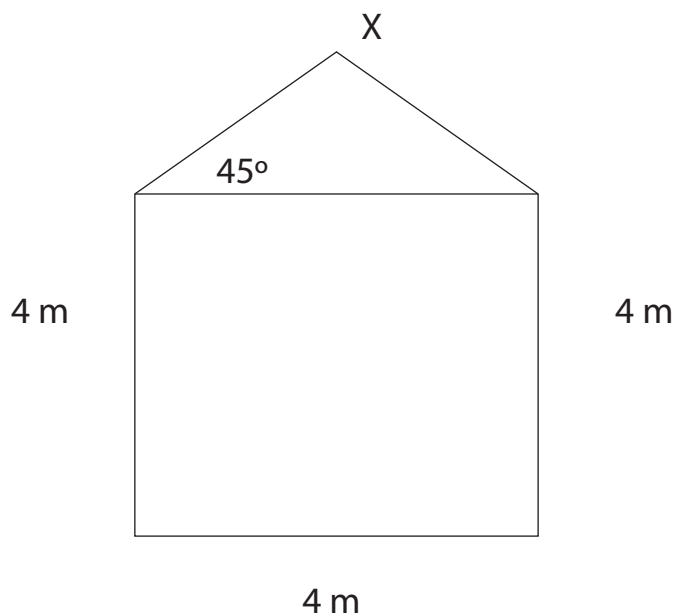


Below is a drawing of the side of another house. The two sloping sides of the house are equal in length.

Find all of the angles of the pentagonal shape.



Use ruler and compass to construct a scale drawing of the side of the house.

Check the angle sizes using a protractor.

Find the height of the point X above the ground using two different methods.