Angles in Quadrilaterals





Q3.

a) Two angles in a quadrilateral are 55° and 65° and the other two are equal. What size are the other two angles?

b) An isosceles trapezium has an angle of 87°. What are the sizes of the other three angles?

c) Simon measures the angles of a quadrilateral. He says the angles are 54°, 110°, 64° and 134°. Could he be right? Explain your answer.

d) Clare measures the angles in a quadrilateral. She says two opposite angles are equal the other two are not. What type of quadrilateral was Clare measuring?

