Practice worksheet | Angles

Angles around a point

Name: _____ Date: _____

6 questions | 12 marks

1. Three angles around a point are 90°, 130° and x. Find x. [2 marks]

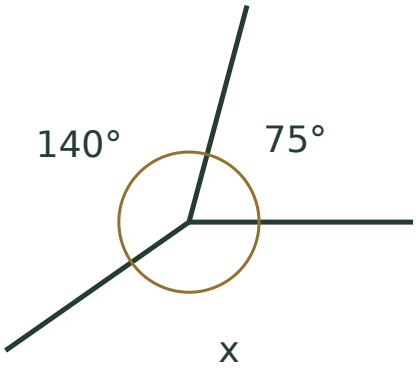
2. Four angles around a point are 65°, 95°, 110° and x. Find x. [2 marks]

3. One angle is 120°. The other two angles around the point are equal. Find each equal angle. [2 marks]

4. Six equal angles fill a full turn. Find each angle. [1 mark]

5. Mia lists angles of 90°, 90°, 80° and 90° for one complete turn. What is wrong? [2 marks]

6. Three angles around a point are 75°, 140° and x. Draw a rough sketch, find x and check the total. [3 marks]



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