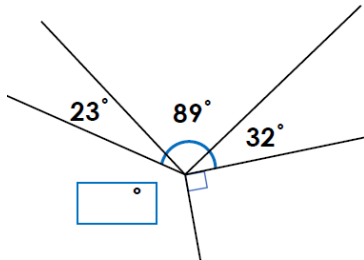


Hot- 17.03.2020

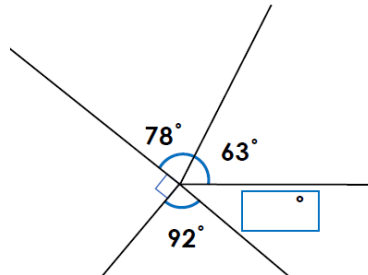
1

What is the missing angle?



2

What is the missing angle?



3

Circle 5 angles that will add up to make a full turn.

104°	19°	83°
98°	22°	56°

4

A sixth of a full turn is 66°

True or false?

5

Draw lines to match up the correct degrees, number of right angles and turns.

360°	2 right angles	three quarter turn
180°	1 right angle	full turn
90°	3 right angles	half turn
270°	4 right angles	quarter turn

6

Use the hints to work out the angles.
Four angles make up a full turn.

Angle A is a multiple of 5 and 7.
Angle B is triple angle A.
Angle C is an obtuse angle.
Angle D is a third of angle C.

What are the 4 angles?

Challenge

Jakub gives these instructions. What mistake has he made? Explain your answer.



From the start, if I make a quarter turn clockwise, then a 120° turn anti-clockwise, followed by a right-angled turn anti-clockwise and a 115° turn anti-clockwise I will reach the finish.

