ANGLES

ANGLES IN TRIANGLES

NO PROTRACTOR

Ref: G423. **3S1**
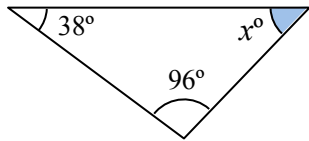
A1 Work out the value of x.	**A2** Work out the value of x.	**A3** Work out the value of x.	**A4** Work out the value of x.
B1 Work out the value of x.	**B2** Work out the value of x.	**B3** Work out the value of x.	**B4** Work out the value of x.
C1 Work out the value of x.	**C2** Work out the value of x	**C3** Work out the value of x.	**C4** Work out the value of x.
D1 Work out the value of x.	**D2** Work out the value of x.	**D3** Work out the value of x.	**D4** Work out the value of x.
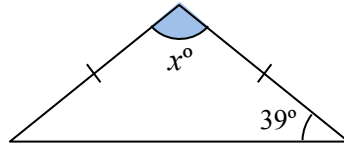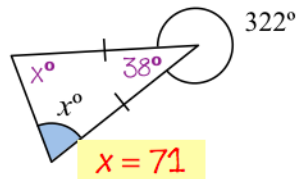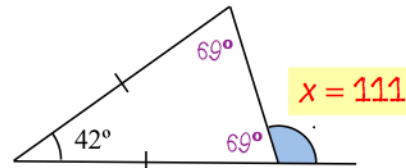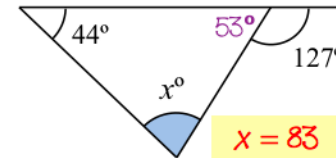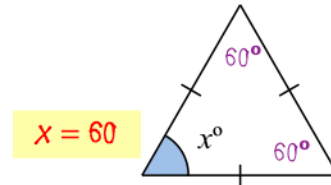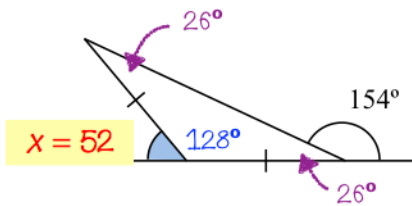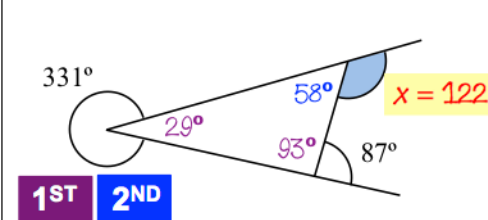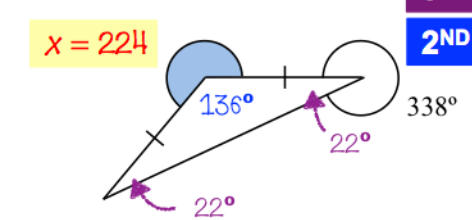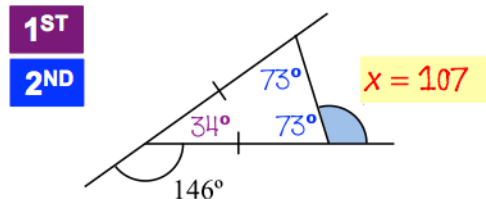
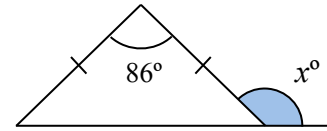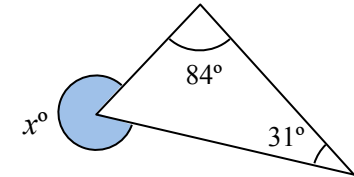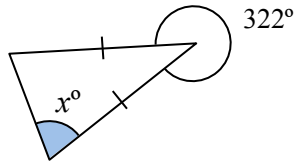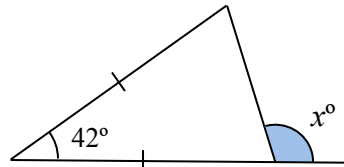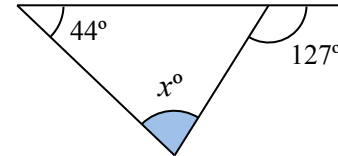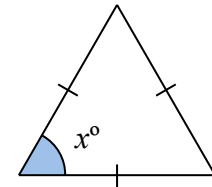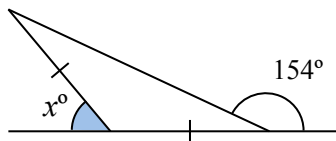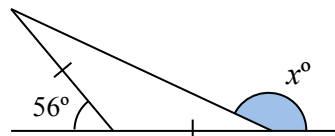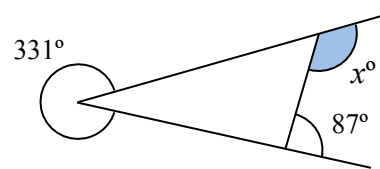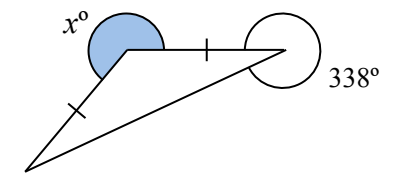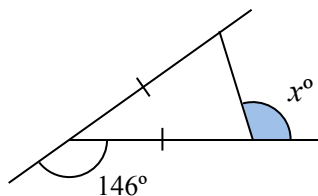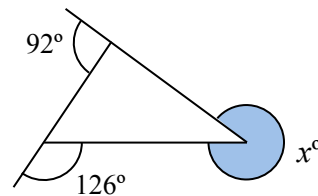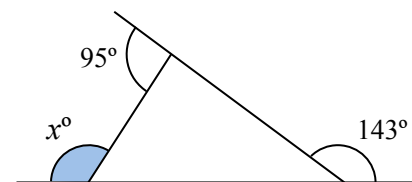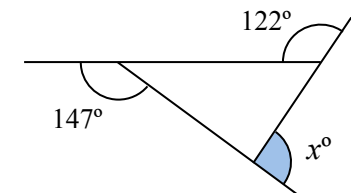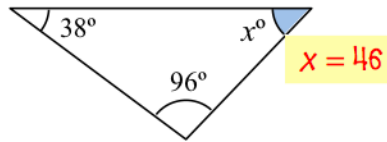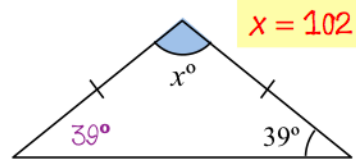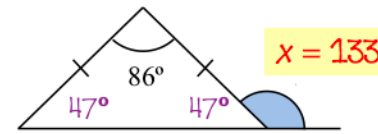# ANGLES
ANGLES IN TRIANGLES

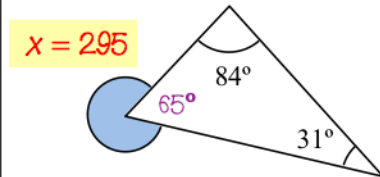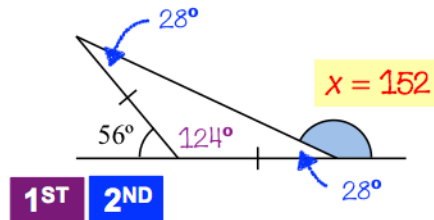Ref: G423. **3S1**

A1 Work out the value of x.

38° $x°$ 96° $x = 46$

A2 Work out the value of x.

$x = 102$ $x°$ 39° 39°

A3 Work out the value of x.

86° $x = 133$ 47° 47°

A4 Work out the value of x.

$x = 295$ 84° 65° 31°

B1 Work out the value of x.

322° $x°$ 38° $x°$ $x = 71$

B2 Work out the value of x.

69° $x = 111$ 42° 69°

B3 Work out the value of x.

44° 53° 127° $x°$ $x = 83$

B4 Work out the value of x.

60° $x = 60$ $x°$ 60°

C1 Work out the value of x.   1ST 2ND

26° 154° $x = 52$ 128° 26°

C2 Work out the value of x 1ST 2ND

28° $x = 152$ 56° 124° 28°

C3 Work out the value of x.   1ST 2ND

331° 58° $x = 122$ 29° 93° 87°

C4 Work out the value of x.   1ST 2ND

$x = 224$ 136° 338° 22° 22°

D1 Work out the value of x.   1ST 2ND

73° $x = 107$ 34° 73° 146°

D2 Work out the value of x.   1ST 2ND

92° 88° $x = 322$ 54° 38° 126°

D3 Work out the value of x.   1ST 2ND

95° 85° $x = 122$ 143° 58° 37°

D4 Work out the value of x.

122° 33° 58° 147° 89° $x = 91$ 1ST 2ND