Name : _____

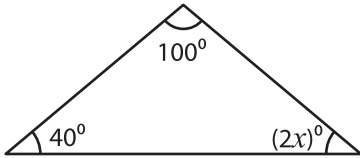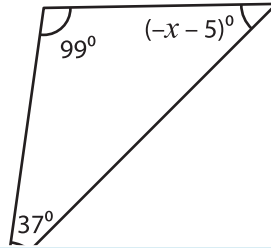# Triangle - Interior Angles

Find the value of x in each triangle.
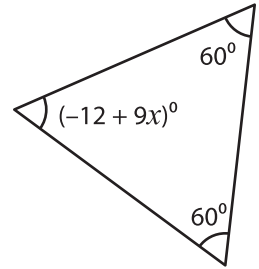
1)

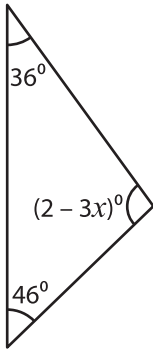100^0 40^0 $(2x)^0$

$x =$ _____

2)

99^0 $(-x-5)^0$ 37^0
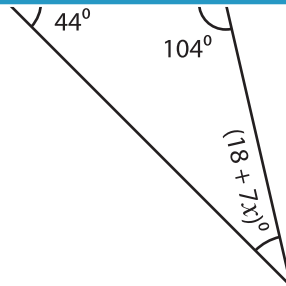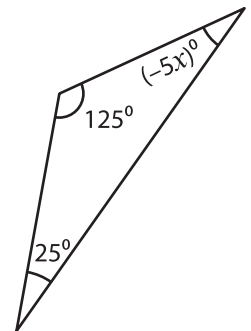
3)

60^0 $(-12+9x)^0$ 60^0

$x =$ _____

4)

36^0 $(2-3x)^0$ 46^0
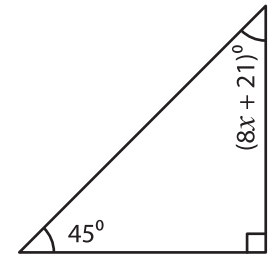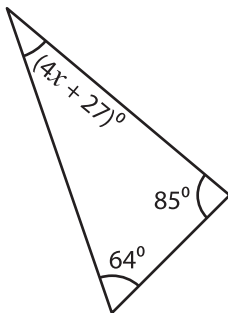
$x =$ _____

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$(8x+21)^0$ 45^0

$x =$ _____

7)

$(4x+27)^0$ 85^0 64^0

$x =$ _____

44^0 104^0 $(18+7x)^0$

$x =$ _____

$(-5x)^0$ 125^0 25^0

$x =$ _____