

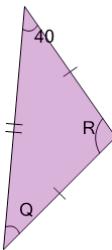
# mobius

Math worksheet on 'Geometry of Triangles - Isosceles, Solve Angle from Double Angle (Level 1)'. Part of a broader unit on 'Geometry - Isosceles and Equilateral Triangles'

Learn online:

[app.mobius.academy/math/units/geometry\\_triangles\\_isosceles\\_equilateral\\_intro/](http://app.mobius.academy/math/units/geometry_triangles_isosceles_equilateral_intro/)

1

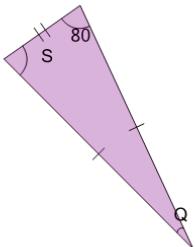


What do we know about angle 'R'?

a	55	b	100
c	50	d	60
e	45	f	70

2

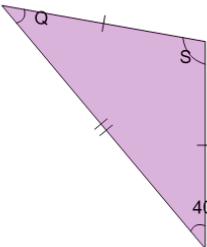
What do we know about angle 'Q'?



a	50	b	45
c	55	d	20
e	70	f	60

3

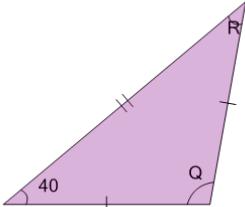
What do we know about angle 'S'?



a	70	b	50
c	60	d	55
e	100	f	45

4

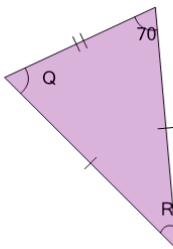
What do we know about angle 'Q'?



a	100	b	60
c	45	d	70
e	55	f	50

5

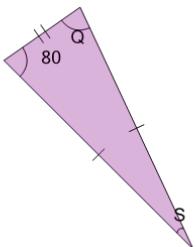
What do we know about angle 'R'?



a	45	b	40
c	55	d	50
e	60	f	70

6

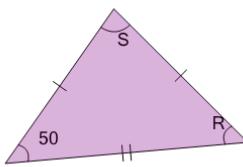
What do we know about angle 'Q'?



a	70	b	45
c	50	d	60
e	80	f	55

7

What do we know about angle 'R'?



a	90	b	55
c	70	d	50
e	45	f	60