

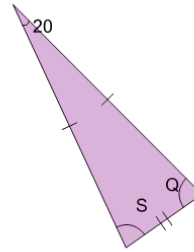


Math worksheet on 'Geometry of Triangles - Isosceles, Solve Angle from Single Angle (Level 1)'. Part of a broader unit on 'Geometry - Isosceles and Equilateral Triangles'

Learn online:

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

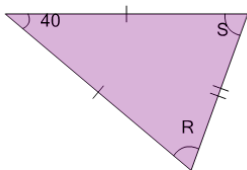
1



What do we know about angle 'Q'?

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

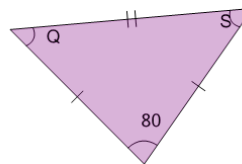
2



What do we know about angle 'R'?

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

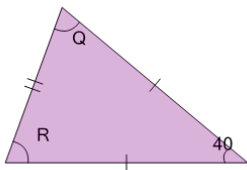
3



What do we know about angle 'S'?

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

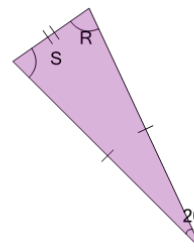
4



What do we know about angle 'Q'?

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

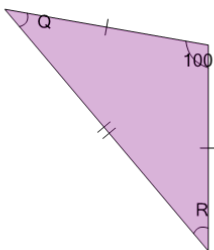
5



What do we know about angle 'R'?

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

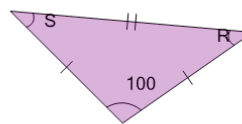
6



What do we know about angle 'R'?

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

7



What do we know about angle 'R'?

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