

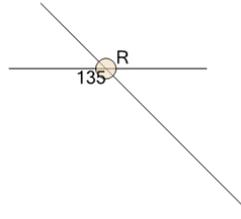


Math worksheet on 'Geometry of Lines - Crossing Lines - Solve Angle (Level 2)'. Part of a broader unit on 'Geometry - Intersecting, Parallel, and Perpendicular Lines'

Learn online:

[app.mobius.academy/math/units/geometry\\_lines\\_intersecting\\_parallel\\_perpendicular](http://app.mobius.academy/math/units/geometry_lines_intersecting_parallel_perpendicular)

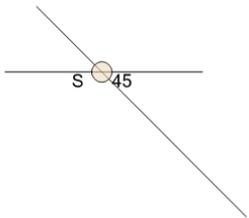
1



What do we know about angle 'R'?

<b>a</b>	60	<b>b</b>	45
<b>c</b>	90	<b>d</b>	135

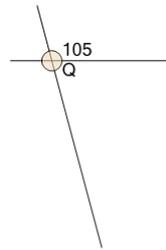
2



What do we know about angle 'S'?

<b>a</b>	45	<b>b</b>	90
<b>c</b>	135	<b>d</b>	60

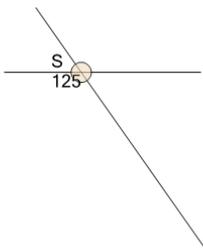
3



What do we know about angle 'Q'?

<b>a</b>	75	<b>b</b>	165
<b>c</b>	60	<b>d</b>	15
<b>e</b>	45	<b>f</b>	90

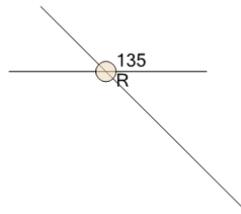
4



What do we know about angle 'S'?

<b>a</b>	45	<b>b</b>	145
<b>c</b>	35	<b>d</b>	60
<b>e</b>	90	<b>f</b>	55

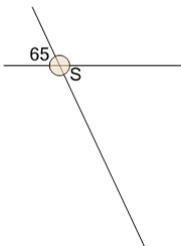
5



What do we know about angle 'R'?

<b>a</b>	45	<b>b</b>	135
<b>c</b>	90	<b>d</b>	60

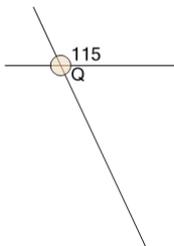
6



What do we know about angle 'S'?

<b>a</b>	60	<b>b</b>	45
<b>c</b>	90	<b>d</b>	65
<b>e</b>	155	<b>f</b>	25

7



What do we know about angle 'Q'?

<b>a</b>	65	<b>b</b>	90
<b>c</b>	155	<b>d</b>	60
<b>e</b>	45	<b>f</b>	25