



Math worksheet on 'Geometry of Lines - Crossing Lines Solve Angle (Level 1)'. 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 'Q'?

<b>a</b>	120	<b>b</b>	45
<b>c</b>	90	<b>d</b>	60
<b>e</b>	30	<b>f</b>	150

**2**

What do we know about angle 'T'?

<b>a</b>	60	<b>b</b>	50
<b>c</b>	40	<b>d</b>	140
<b>e</b>	45	<b>f</b>	90

**3**

What do we know about angle 'R'?

<b>a</b>	45	<b>b</b>	140
<b>c</b>	90	<b>d</b>	60
<b>e</b>	50	<b>f</b>	40

**4**

What do we know about angle 'R'?

<b>a</b>	45	<b>b</b>	90
<b>c</b>	120	<b>d</b>	30
<b>e</b>	60	<b>f</b>	150

**5**

What do we know about angle 'S'?

<b>a</b>	70	<b>b</b>	45
<b>c</b>	20	<b>d</b>	160
<b>e</b>	60	<b>f</b>	90

**6**

What do we know about angle 'Q'?

<b>a</b>	90	<b>b</b>	50
<b>c</b>	40	<b>d</b>	45
<b>e</b>	60	<b>f</b>	140

**7**

What do we know about angle 'Q'?

<b>a</b>	160	<b>b</b>	90
<b>c</b>	60	<b>d</b>	20
<b>e</b>	45	<b>f</b>	70