

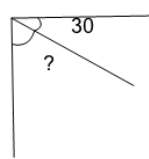


Math worksheet on 'Angles - Remainder of 90 Degree Angle (Level 2)'. Part of a broader unit on 'Geometry - Angle Basics'

Learn online: [app.mobius.academy/math/units/geometry\\_angle\\_basics/](http://app.mobius.academy/math/units/geometry_angle_basics/)

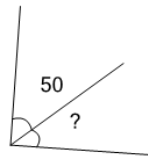
**1** A 90° angle is made up of a 30° angle and another angle. How many degrees is the other angle?

<b>a</b>	<b>b</b>	<b>c</b>
50°	40°	55°
<b>d</b>	<b>e</b>	<b>f</b>
80°	60°	65°



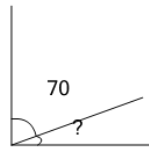
**2** A 90° angle is made up of a 50° angle and another angle. How many degrees is the other angle?

<b>a</b>	<b>b</b>	<b>c</b>
35°	25°	20°
<b>d</b>	<b>e</b>	<b>f</b>
55°	40°	15°



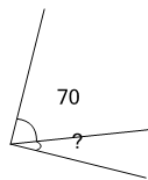
**3** A 90° angle is made up of a 70° angle and another angle. How many degrees is the other angle?

<b>a</b>	<b>b</b>	<b>c</b>
20°	35°	5°
<b>d</b>	<b>e</b>	<b>f</b>
30°	10°	15°



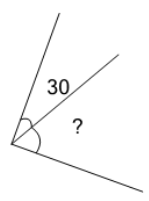
**4** A 90° angle is made up of a 70° angle and another angle. How many degrees is the other angle?

<b>a</b>	<b>b</b>	<b>c</b>
40°	20°	15°
<b>d</b>	<b>e</b>	<b>f</b>
25°	35°	10°



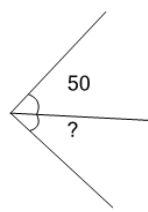
**5** A 90° angle is made up of a 30° angle and another angle. How many degrees is the other angle?

<b>a</b>	<b>b</b>	<b>c</b>
75°	45°	50°
<b>d</b>	<b>e</b>	<b>f</b>
60°	80°	70°



**6** A 90° angle is made up of a 50° angle and another angle. How many degrees is the other angle?

<b>a</b>	<b>b</b>	<b>c</b>
30°	40°	50°
<b>d</b>	<b>e</b>	<b>f</b>
45°	35°	15°



**7** A 90° angle is made up of a 30° angle and another angle. How many degrees is the other angle?

<b>a</b>	<b>b</b>	<b>c</b>
45°	40°	60°
<b>d</b>	<b>e</b>	<b>f</b>
50°	70°	80°

