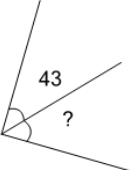




Math worksheet on 'Angles - Remainder of 90 Degree Angle (Level 4)'. Part of a broader unit on 'Geometry - Angle Basics'

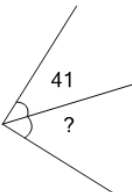
Learn online: [app.mobius.academy/math/units/geometry\\_angle\\_basics/](http://app.mobius.academy/math/units/geometry_angle_basics/)

**1** A 90° angle is made up of a 43° angle and another angle. How many degrees is the other angle?



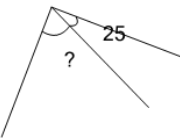
<b>a</b>	<b>b</b>	<b>c</b>
27°	67°	62°
<b>d</b>	<b>e</b>	<b>f</b>
22°	47°	42°

**2** A 90° angle is made up of a 41° angle and another angle. How many degrees is the other angle?



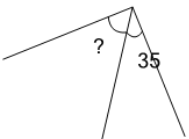
<b>a</b>	<b>b</b>	<b>c</b>
44°	24°	29°
<b>d</b>	<b>e</b>	<b>f</b>
49°	39°	69°

**3** A 90° angle is made up of a 25° angle and another angle. How many degrees is the other angle?



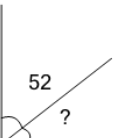
<b>a</b>	<b>b</b>	<b>c</b>
75°	55°	65°
<b>d</b>	<b>e</b>	<b>f</b>
80°	60°	70°

**4** A 90° angle is made up of a 35° angle and another angle. How many degrees is the other angle?



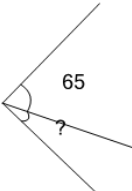
<b>a</b>	<b>b</b>	<b>c</b>
55°	60°	30°
<b>d</b>	<b>e</b>	<b>f</b>
35°	40°	70°

**5** A 90° angle is made up of a 52° angle and another angle. How many degrees is the other angle?



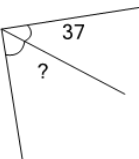
<b>a</b>	<b>b</b>	<b>c</b>
48°	18°	33°
<b>d</b>	<b>e</b>	<b>f</b>
28°	53°	38°

**6** A 90° angle is made up of a 65° angle and another angle. How many degrees is the other angle?



<b>a</b>	<b>b</b>	<b>c</b>
10°	25°	35°
<b>d</b>	<b>e</b>	<b>f</b>
40°	30°	45°

**7** A 90° angle is made up of a 37° angle and another angle. How many degrees is the other angle?



<b>a</b>	<b>b</b>	<b>c</b>
43°	73°	38°
<b>d</b>	<b>e</b>	<b>f</b>
28°	63°	53°