

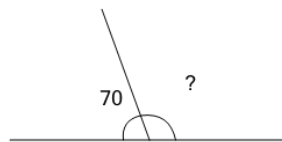


Math worksheet on 'Angles - Remainder of 180 Degree Angle (Level 2)'. Part of a broader unit on 'Geometry - Angles and Transformations - Practice'

Learn online:

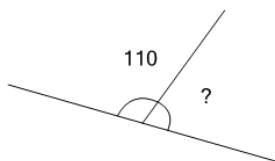
[app.mobius.academy/math/units/geometry\\_angles\\_and\\_transformations\\_practice/](http://app.mobius.academy/math/units/geometry_angles_and_transformations_practice/)

- 1** A  $180^\circ$  angle is made up of a  $70^\circ$  angle and another angle. How many degrees is the other angle?



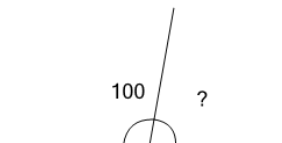
<b>a</b>	<b>b</b>	<b>c</b>
$90^\circ$	$100^\circ$	$110^\circ$
<b>d</b>	<b>e</b>	<b>f</b>
$105^\circ$	$85^\circ$	$130^\circ$

- 2** A  $180^\circ$  angle is made up of a  $110^\circ$  angle and another angle. How many degrees is the other angle?



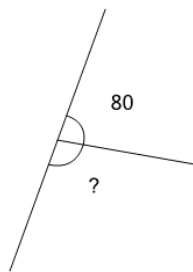
<b>a</b>	<b>b</b>	<b>c</b>
$50^\circ$	$55^\circ$	$85^\circ$
<b>d</b>	<b>e</b>	<b>f</b>
$75^\circ$	$45^\circ$	$70^\circ$

- 3** A  $180^\circ$  angle is made up of a  $100^\circ$  angle and another angle. How many degrees is the other angle?



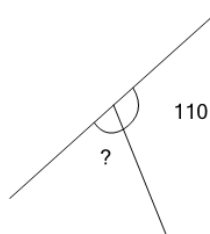
<b>a</b>	<b>b</b>	<b>c</b>
$80^\circ$	$100^\circ$	$60^\circ$
<b>d</b>	<b>e</b>	<b>f</b>
$65^\circ$	$75^\circ$	$85^\circ$

- 4** A  $180^\circ$  angle is made up of a  $80^\circ$  angle and another angle. How many degrees is the other angle?



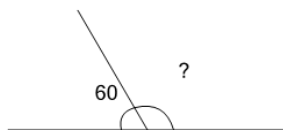
<b>a</b>	<b>b</b>	<b>c</b>
$80^\circ$	$100^\circ$	$110^\circ$
<b>d</b>	<b>e</b>	<b>f</b>
$120^\circ$	$90^\circ$	$85^\circ$

- 5** A  $180^\circ$  angle is made up of a  $110^\circ$  angle and another angle. How many degrees is the other angle?



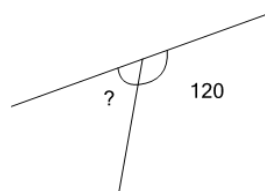
<b>a</b>	<b>b</b>	<b>c</b>
$65^\circ$	$70^\circ$	$60^\circ$
<b>d</b>	<b>e</b>	<b>f</b>
$80^\circ$	$50^\circ$	$55^\circ$

- 6** A  $180^\circ$  angle is made up of a  $60^\circ$  angle and another angle. How many degrees is the other angle?



<b>a</b>	<b>b</b>	<b>c</b>
$95^\circ$	$120^\circ$	$100^\circ$
<b>d</b>	<b>e</b>	<b>f</b>
$115^\circ$	$105^\circ$	$135^\circ$

- 7** A  $180^\circ$  angle is made up of a  $120^\circ$  angle and another angle. How many degrees is the other angle?



<b>a</b>	<b>b</b>	<b>c</b>
$60^\circ$	$65^\circ$	$70^\circ$
<b>d</b>	<b>e</b>	<b>f</b>
$45^\circ$	$80^\circ$	$55^\circ$