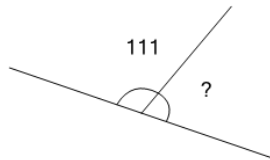




Math worksheet on 'Angles - Remainder of 180 Degree Angle (Level 4)'. Part of a broader unit on 'Geometry - Angle Basics'

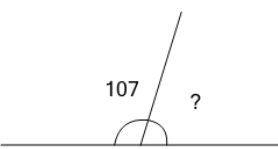
Learn online: app.mobius.academy/math/units/geometry_angle_basics/

1 A 180° angle is made up of a 111° angle and another angle. How many degrees is the other angle?



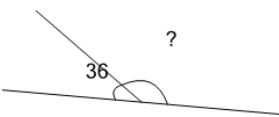
a	b	c
89°	84°	69°
d	e	f
49°	54°	44°

2 A 180° angle is made up of a 107° angle and another angle. How many degrees is the other angle?



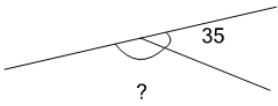
a	b	c
73°	93°	88°
d	e	f
63°	68°	53°

3 A 180° angle is made up of a 36° angle and another angle. How many degrees is the other angle?



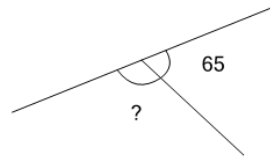
a	b	c
149°	124°	134°
d	e	f
144°	154°	119°

4 A 180° angle is made up of a 35° angle and another angle. How many degrees is the other angle?



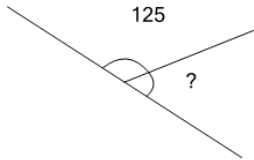
a	b	c
155°	135°	145°
d	e	f
150°	130°	165°

5 A 180° angle is made up of a 65° angle and another angle. How many degrees is the other angle?



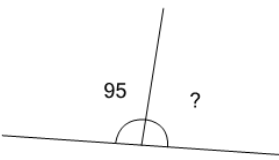
a	b	c
95°	125°	110°
d	e	f
135°	115°	130°

6 A 180° angle is made up of a 125° angle and another angle. How many degrees is the other angle?



a	b	c
65°	70°	40°
d	e	f
45°	55°	35°

7 A 180° angle is made up of a 95° angle and another angle. How many degrees is the other angle?



a	b	c
65°	60°	105°
d	e	f
85°	70°	75°