

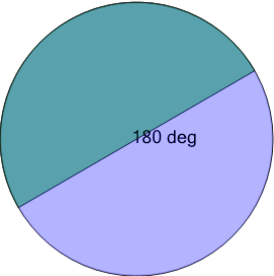


Math worksheet on 'Geometry of Circles - Sector Area - Sector Area and Angle to Total Area (Level 2)'. Part of a broader unit on 'Geometry - Intermediate - Practice'

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

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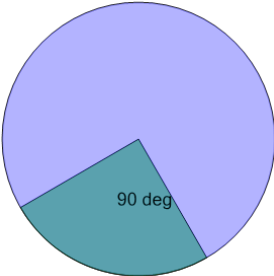
If the area of the shaded sector of the circle is 2, what is the total area?



a	4	b	3
c	6	d	2
e	7	f	1

1

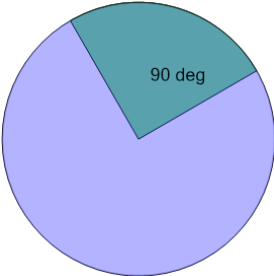
If the area of the shaded sector of the circle is 1, what is the total area?



a	6	b	4
c	1	d	0
e	5	f	7

3

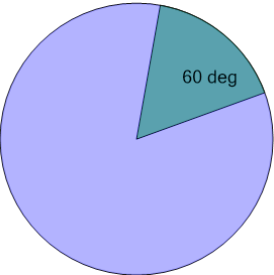
If the area of the shaded sector of the circle is 1, what is the total area?



a	5	b	2
c	7	d	3
e	4	f	1

4

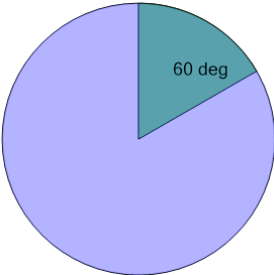
If the area of the shaded sector of the circle is 8, what is the total area?



a	49	b	47
c	48	d	50
e	46	f	45

5

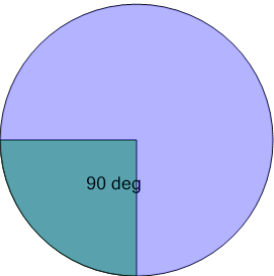
If the area of the shaded sector of the circle is 5, what is the total area?



a	32	b	30
c	29	d	31
e	33	f	26

6

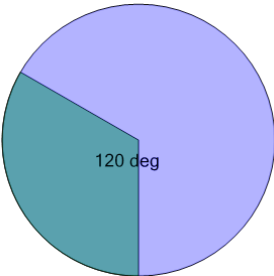
If the area of the shaded sector of the circle is 3, what is the total area?



a	15	b	12
c	9	d	10
e	11	f	14

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If the area of the shaded sector of the circle is 4, what is the total area?



a	11	b	9
c	15	d	10
e	8	f	12