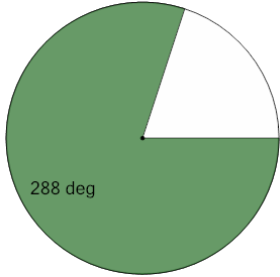
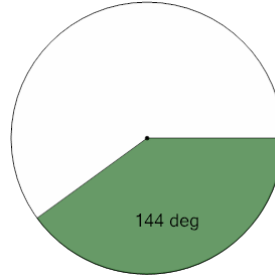


Circumference of a Part Circle - Angle to Fraction

1

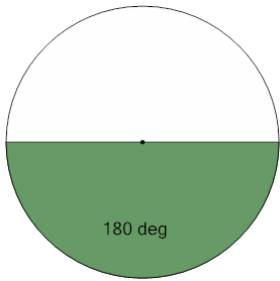
What fraction of the circle's circumference is within a sector with an angle of 288°

A	$\frac{1}{2}$	B	1
C	$\frac{1}{10}$	D	$\frac{3}{10}$
E	$\frac{4}{5}$		

2

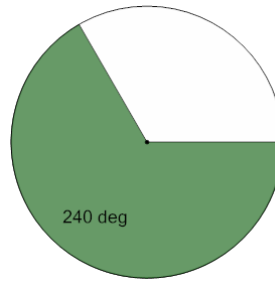
What fraction of the circle's circumference is within a sector with an angle of 144°

A	1	B	$\frac{3}{5}$
C	$\frac{2}{5}$	D	$\frac{1}{3}$
E	$\frac{3}{4}$		

3

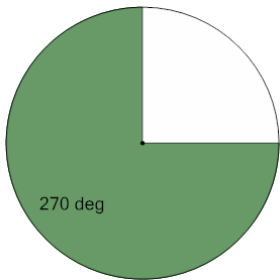
What fraction of the circle's circumference is within a sector with an angle of 180°

A	$\frac{1}{5}$	B	$\frac{1}{4}$
C	$\frac{1}{2}$	D	$\frac{3}{4}$

4

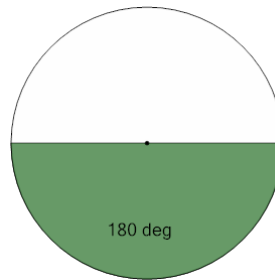
What fraction of the circle's circumference is within a sector with an angle of 240°

A	$\frac{1}{3}$	B	$\frac{3}{10}$
C	$\frac{1}{4}$	D	$\frac{2}{3}$
E	$\frac{5}{8}$		

5

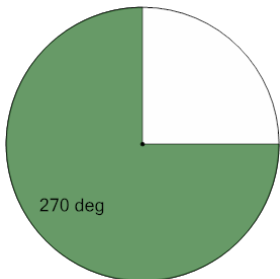
What fraction of the circle's circumference is within a sector with an angle of 270°

A	$\frac{1}{5}$	B	$\frac{7}{2}$
C	$\frac{3}{4}$	D	$\frac{1}{2}$
E	$\frac{1}{3}$		

6

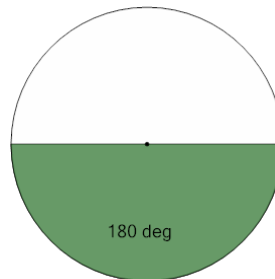
What fraction of the circle's circumference is within a sector with an angle of 180°

A	$\frac{1}{3}$	B	$\frac{2}{3}$
C	$\frac{1}{5}$	D	$\frac{3}{4}$
E	$\frac{1}{2}$		

7

What fraction of the circle's circumference is within a sector with an angle of 270°

A	$\frac{3}{4}$	B	$\frac{1}{2}$
C	$\frac{3}{8}$	D	$\frac{2}{3}$

8

What fraction of the circle's circumference is within a sector with an angle of 180°

A	$\frac{1}{2}$	B	$\frac{3}{10}$
C	$\frac{1}{5}$	D	1
E	$\frac{1}{8}$		