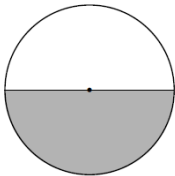
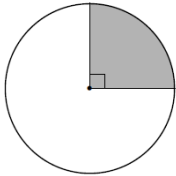
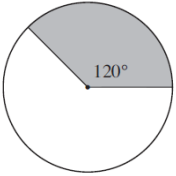
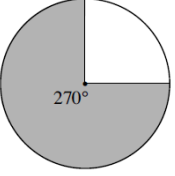
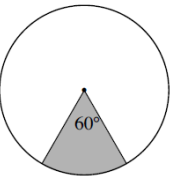
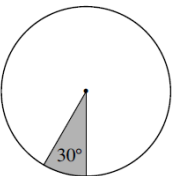
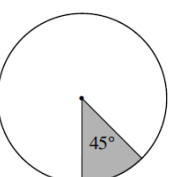
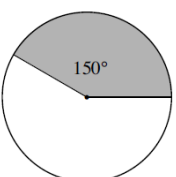
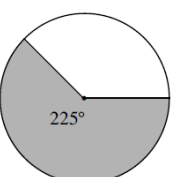
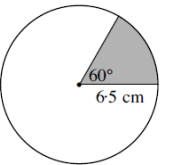
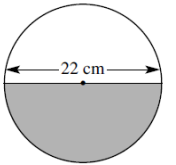
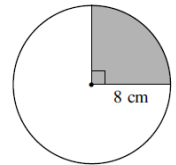
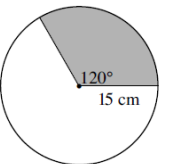
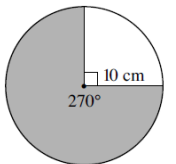
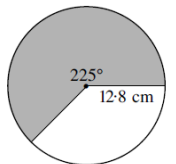


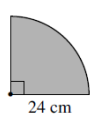
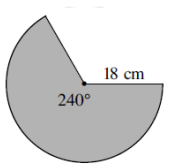
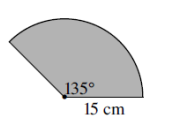
QUESTION 1 What fraction of the complete circle is each shaded sector?

a		_____	b		_____	c		_____
d		_____ _____	e		_____ _____	f		_____ _____
g		_____ _____	h		_____ _____	i		_____ _____

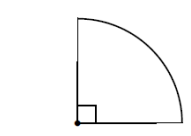
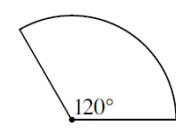
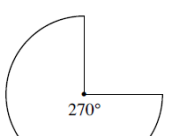
QUESTION 2 Calculate the area of each sector correct to two significant figures.

a		_____	b		_____	c		_____
d		_____	e		_____	f		_____

QUESTION 3 Find the area of each sector, leaving your answer in terms of π .

a		_____ _____ _____ _____	b		_____ _____ _____ _____	c		_____ _____ _____ _____
----------	---	----------------------------------	----------	---	----------------------------------	----------	---	----------------------------------

QUESTION 4 Find the radius, correct to one decimal place, for each sector.

a		_____ _____ _____ _____	b		_____ _____ _____ _____	c		_____ _____ _____ _____
----------	---	----------------------------------	----------	---	----------------------------------	----------	---	----------------------------------