

$$a = \pi r^2$$

Finn arealet av disse sirklene:

<b>Oppgave 1</b>		<b>Oppgave 2</b>	
<b>UTEN KALKULATOR</b>		<b>MED KALKULATOR</b>	
a)	Radius = 8 m	a)	Diameter = 11,34 m
b)	Radius = 7 cm	b)	Radius = 12,56 cm
c)	Diameter = 6 cm	c)	Diameter = 12,36 cm
d)	Radius = 6 mm	d)	Diameter = 21,2 mm
e)	Diameter = 5 mm	e)	Radius = 23,45 mm
f)	Radius = 4 dm	f)	Diameter = 23,12 dm
g)	Radius = 3 cm	g)	Radius = 24,7 cm
h)	Diameter = 9 m	h)	Diameter = 34,23 m
		i)	Diameter = 45,23 cm
		j)	Radius = 45,3 cm
		k)	Diameter = 49,76 dm
		l)	Radius = 56,78 mm
		m)	Diameter = 64,6 m
		n)	Radius = 67,6 cm
		o)	Diameter = 78,5 cm
		p)	Radius = 890,43 m

$$o = \pi d \text{ eller } o = 2 \cdot \pi \cdot r$$

Finn omkretsen av disse sirklene:

Oppgave 3		Oppgave 4	
UTEN KALKULATOR		MED KALKULATOR	
a)	Radius = 8 m	a)	Diameter = 11,34 m
b)	Radius = 7 cm	b)	Radius = 12,56 cm
c)	Diameter = 6 cm	c)	Diameter = 12,36 cm
d)	Radius = 6 mm	d)	Diameter = 21,2 mm
e)	Diameter = 5 mm	e)	Radius = 23,45 mm
f)	Radius = 4 dm	f)	Diameter = 23,12 dm
g)	Radius = 3 cm	g)	Radius = 24,7 cm
h)	Diameter = 9 m	h)	Diameter = 34,23 m
i)	Diameter = 34 cm	i)	Diameter = 45,23 cm
j)	Radius = 24 cm	j)	Radius = 45,3 cm
k)	Diameter = 23 dm	k)	Diameter = 49,76 dm
l)	Diameter = 29 mm	l)	Radius = 56,78 mm
m)	Radius = 21 m	m)	Diameter = 64,6 m
n)	Diameter = 12 cm	n)	Radius = 67,6 cm
o)	Radius = 19 cm	o)	Diameter = 78,5 cm
p)	Diameter = 11 m	p)	Radius = 890,43 m