

Circle

1. True/False

(i)	Standard equation of circle is $(x-h)^2+(y-k)^2=r^2$.	
(ii)	The point (1,2) lies on circle $x^2+y^2=4$	
(iii)	The point (2,2) lies on circle $x^2+y^2=4$	

2. Fill in the blanks:

(i)	Centre of circle $x^2+y^2=4$	
(ii)	Radius of circle $2x^2+2y^2-4=0$	