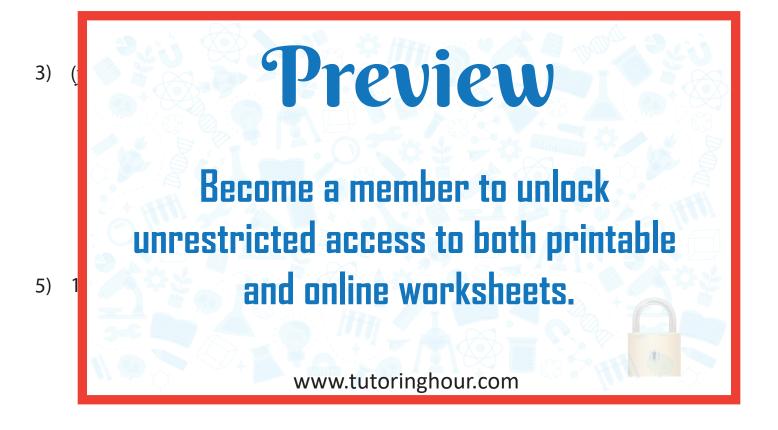
Nature of the Roots

Use the discriminant to find the nature of the roots.

1) -1 = 4n(n+1)

2)
$$p^2 + 3(p-6) = -7$$



7) $9 - 2q = -q^2$

8) $-5s = -2s^2 + 1$