Constant of Variation | Equation

1) 7gh = 2. Find the constant of variation if

    a)   h varies inversely with g.   _____

    b)   g varies inversely with h.   _____

2) $-15s + \dfrac{9}{?} = 0$. Find the constant of variation if

3)

4)

    a)   q varies inversely with p.   _____

    b)   p varies inversely with q.   _____

5) 3u = 5t. Find the constant of variation if

    a)   u varies directly with t.   _____

    b)   t varies directly with u.   _____