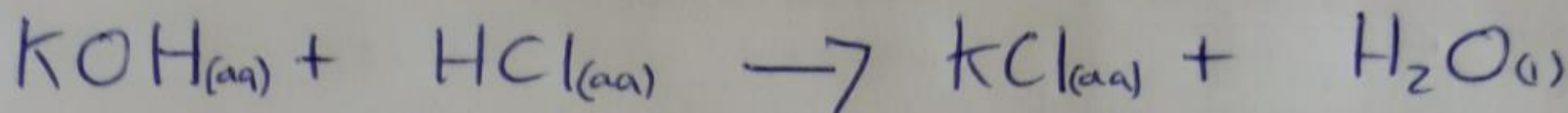




①



$n =$

$C =$

$V = 0.01 \text{ dm}^3$

$n =$

$C = 0.10 \text{ mol dm}^{-3}$

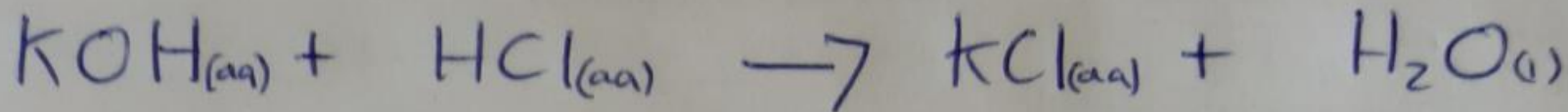
$V = 0.0135 \text{ dm}^3$

$$n = C \times V$$

$$n = 0.1 \times 0.0135$$

$$n = 0.00135 \text{ moles}$$





$$n =$$

$$c =$$

$$v = 0.01 \text{ dm}^3$$

$$n =$$

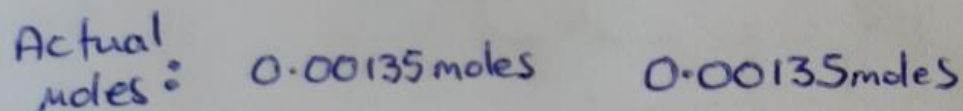
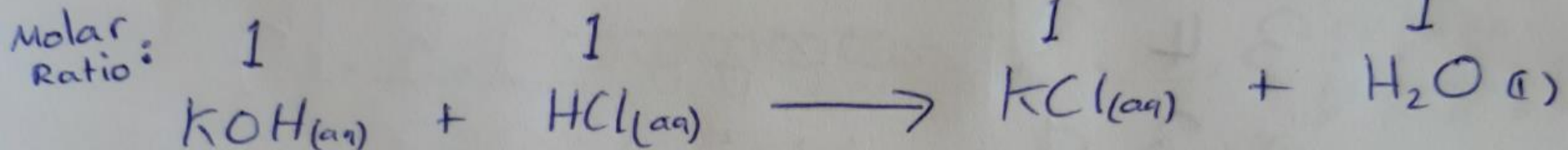
$$c = 0.10 \text{ mol dm}^{-3}$$

$$v = 0.0135 \text{ dm}^3$$

$$n = c \times v$$

$$n = 0.1 \times 0.0135$$

$$n = 0.00135 \text{ moles}$$



$$n = 0.00135 \text{ moles}$$

$$c =$$

$$v = 0.01 \text{ dm}^3$$

$$c = \frac{n}{v}$$

$$c = \frac{0.00135}{0.01} = 0.135 \text{ mol dm}^{-3}$$

