

22.6.2020

(H.W)

Rationalise the denominators of the following

(i) $\frac{\sqrt{3} - 1}{\sqrt{3} + 1}$

(ii) $\frac{2}{\sqrt{5} - \sqrt{2}}$

(iii) $\frac{5 + \sqrt{6}}{5 - \sqrt{6}}$

(iv) $\frac{1}{\sqrt{9} - \sqrt{8}}$

(v) $\frac{5 + 2\sqrt{3}}{7 + 4\sqrt{3}}$