2.3 Extra Exercise

Write down the *hcf* and the *lcm* requested;

(i) $hcf \{9, 15\} =$

 $lcm \{9, 15\} =$

(ii) $hcf \{3, 5\}$

 $lcm \{3, 5\} =$

(iii) $hcf\{18, 30\} =$

 $lcm \{18, 30\} =$

(iv) $hcf \{9, 18\} =$

 $lcm \{9, 18\} =$

 (\mathbf{v}) hcf $\{9, 25\} =$

 $lcm \{9, 25\} =$

(vi) $hcf\{22, 33\} =$

 $lcm \{22, 33\} =$

(vii) $hcf \{70, 90\} =$

 $lcm \{70, 90\} =$

(**viii**) $hcf \{45, 75\} =$

 $lcm \{45, 75\} =$

(ix) hcf $\{21, 42\}$ =

 $lcm \{21, 42\} =$

 (\mathbf{x}) hcf $\{56, 70\} =$

 $lcm \{56, 70\} =$

(xi) $hcf \{9, 10\} =$

 $lcm \{9, 10\} =$

(xii) $hcf\{16, 24\} =$

 $lcm \{16, 24\} =$

(xiii) $hcf \{98, 112\} =$

lcm {98, 112} =