

$$[a, b] - (a, b) = 95 \Rightarrow (a, b) | 95$$

$$\text{Ha } (a, b) = 1, \text{ akkor } [a, b] = 96 = 2^5 \cdot 3 \Rightarrow \{1, 96\}, \{3, 32\}.$$

$$\text{Ha } (a, b) = 5, \text{ akkor } [a, b] = 100 = 2^2 \cdot 5^2 \Rightarrow \{5, 100\}, \{20, 25\}$$

$$\text{Ha } (a, b) = 19, \text{ akkor } [a, b] = 114 = 2 \cdot 3 \cdot 19 \Rightarrow \{19, 114\}, \{38, 57\}$$

$$\text{Ha } (a, b) = 95, \text{ akkor } [a, b] = 190 = 2 \cdot 5 \cdot 19 \Rightarrow \{95, 190\}$$