- (16.) b. $\forall x$, if x is a computer science student then x needs to take assembly language programming. 25. The proposed negation is not correct. Correct negation: There are an irrational number x and a
 - The proposed negation is not correct. Correct negation: There are an irrational number x and a rational number y such that $x \cdot y$ is rational. Or: There are an irrational number and a rational number whose product is rational.