



NATIONAL UNIVERSITY OF TECHNOLOGY, ISLAMABAD

QUIZ IV (CALCULUS II), SPRING 2019

DATED: MAY 20, 2019

---

Q.1 Find three positive numbers whose sum is 48 and such that their product is as large as possible.

---

**“If you really want to do something, you’ll find a way. If you don’t, you’ll find an excuse.” ~ Jim Rohn**