

**KSU – Chemical Engineering Department**  
**ChE 320 (Chemical Reactor Engineering) – TUT #6**

**Name:**

**ID:**

**SN:**

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1. Solve example 6.1 using Polymath, to produce 30 ton of NO, at 450°C.
2. Solve example 6.2 using Polymath, and calculate the conversion at  $V = 550$  L.