*P*f, MPa

*n*fA, moles

*n*fB, moles

*T*fB, K

*P*fB, MPa

*n*fB, moles

Function: $T\_{f}^{B}=A+\frac{B}{Ct+1}$

A, K

B, K

C, min-1

|  |  |  |
| --- | --- | --- |
|  | Answer Sheet |  |
| a) | *P*f, MPa |  |
|  | *n*fA, moles |  |
|  | *n*fB, moles |  |
|  |  |  |
| b) | Excess Moles |  |
|  |  |  |
| c) | *T*fB, K |  |
|  | *P*fB, MPa |  |
|  | *n*fB, moles |  |
|  |  |  |
| d) | Function: $$T\_{f}^{B}=A+\frac{B}{Ct+1}$$ |  |
|  | A, K |  |
|  | B, K |  |
|  | C, min-1 |  |
|  |  |  |