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| Table 1  *Concepts from the Thermal and Transport Sciences Concept Inventory, which were used in the assessment of our course. The number in each column is the number of questions regarding that concept. Two-part questions were counted as two questions for this purpose.* | | | |
| Concept Name | Pre | Midpoint | Post |
| Conservation of Mass | 1 | 3 | - |
| Bernoulli Equation including barometric equation | 2 | 6 | - |
| Linear Momentum Conservation | 1 | 2 | - |
| Energy vs. Temperature | 3 | - | 4 |
| Heat vs. Energy | 1 | - | 1 |