| Name: | Class: | (i) | Date: | in it | ID: A |
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| Homework-1st Year-1st Class | | | July 1 | 51 | |

Homework-1st Year-1st Class

Essay

- 1. Draw a right triangle and indicate what each side is called. Discribe how each side is used in offset bending.
- 2. Discribe what an "offset constant" is and how it used in offset bending.
- 3. Discribe what the term "shrink" means in offset bending and show an example.
- 4. If fabricating an offset on 1" EMT to a height of 12", what will the distance between bends if the bend is 45 degrees and what would it be for a 30 degrees?