

NAME: _____

Worksheet 3

PER: _____

DATE: _____

Define the following Rhino terms:

1. Fillet:
2. Chamfer:
3. Mirror:
4. Join:
5. Scale:
6. Array:
7. Offset:
8. Split:
9. Extend:
10. Helix:

Answer the following questions:

- 1 What does the Radius option do in the Fillet command?
- 2 What does the Join option do in the Fillet command?
- 3 What is the difference between a rectangular array and a polar array?
- 4 When you are using the Rotate command, in what direction do positive numbers rotate? Negative numbers rotate?
- 5 In Array Rectangular, what is the meaning of the following: Number in x-direction, number in y-direction , number in z-direction, unit cell or x-spacing, y-spacing (show examples).