|  |  |
| --- | --- |
| **Algorithm** | **Scan convert** |
| Direct line equation | 1. (0, 0) to (6, 18) 2. (5, 7) to (24, 34) |
| DDA | 1. (2, 3) to (6, 15) 2. (10, 20) to (30, 40) |
| Bresenham | 1. (1, 1) to (6, 7) 2. (35, 40) to (43, 45) 3. (10, 20) to (30, 18) 4. (6, 7) to (1, 1) 5. (30, 18) to (10, 20) |

**Computer Graphics**

**Lab Assignment – 1**

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