

*Topic 11*

0      1      2

|   |  |  |  |
|---|--|--|--|
| 0 |  |  |  |
| 1 |  |  |  |
| 2 |  |  |  |

*MS Excel*

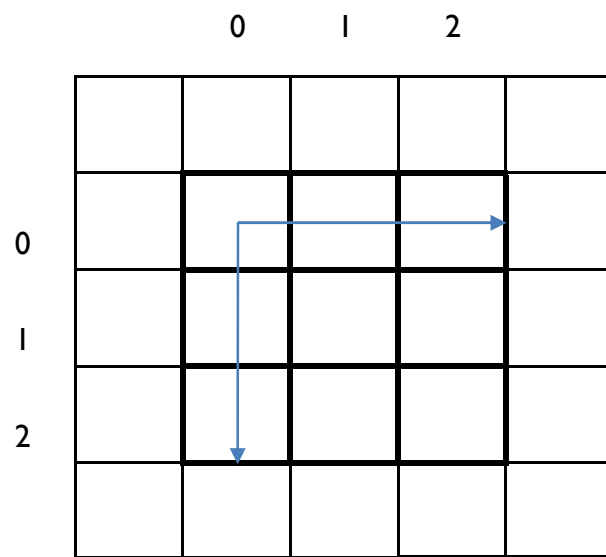
*Topic 11*

| $x_i$ | $y_i$ |
|-------|-------|
| -0.5  | -0.5  |
| 2.5   | -0.5  |
| 2.5   | 2.5   |
| -0.5  | 2.5   |

*MS Excel*

*Topic 11*

|   |  | 0 | 1 | 2 |  |
|---|--|---|---|---|--|
|   |  |   |   |   |  |
| 0 |  |   |   |   |  |
| 1 |  |   |   |   |  |
| 2 |  |   |   |   |  |
|   |  |   |   |   |  |



*MS Excel*

*Topic 11*

| $x_2$ | $y_2$ |
|-------|-------|
| -1.5  | -1.5  |
| 3.5   | -1.5  |
| 3.5   | 3.5   |
| -1.5  | 3.5   |

*MS Excel*

*Topic 11*

| $x_1$ | $y_1$ | $x_2$ | $y_2$ |
|-------|-------|-------|-------|
| -0.5  | -0.5  | -1.5  | -1.5  |
| 2.5   | -0.5  | 3.5   | -1.5  |
| 2.5   | 2.5   | 3.5   | 3.5   |
| -0.5  | 2.5   | -1.5  | 3.5   |

*MS Excel*

*Topic 11*

| $x_1$ | $y_1$ | $x_2$ | $y_2$ |
|-------|-------|-------|-------|
| -0.5  | -0.5  | -1.5  | -1.5  |
| 2.5   | -0.5  | 3.5   | -1.5  |
| 2.5   | 2.5   | 3.5   | 3.5   |
| -0.5  | 2.5   | -1.5  | 3.5   |

*MS Excel*

*Topic 11*

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| <i>Coefficients</i> |           |
|---------------------|-----------|
| Intercept           | -0.666667 |
| $x_1$               | 1.666667  |
| $y_1$               | 0         |

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*MS Excel*

*Topic 11*

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| <i>Coefficients</i> |           |
|---------------------|-----------|
| Intercept           | -0.666667 |
| $x_1$               | 0         |
| $y_1$               | 1.666667  |

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*MS Excel*