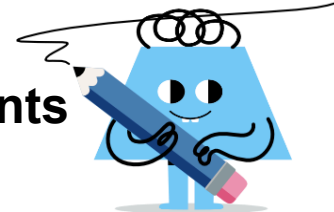




## Rise of a Line from Coordinates of Points



**1** Find the rise of the line (change in  $y$ ) between the two  $(x, y)$  points

$(4, 0)$  and  $(8, 6)$

| A  | B | C | D    | E   | F    |
|----|---|---|------|-----|------|
| -6 | 4 | 6 | -4.8 | 3.6 | 10.8 |

**2** Find the rise of the line (change in  $y$ ) between the two  $(x, y)$  points

$(3, 1)$  and  $(9, 8)$

| A   | B    | C    | D | E | F  |
|-----|------|------|---|---|----|
| 9.8 | 12.6 | -4.2 | 7 | 6 | -7 |

**3** Find the rise of the line (change in  $y$ ) between the two  $(x, y)$  points

$(0, 1)$  and  $(7, 8)$

| A    | B | C  | D    | E    | F   |
|------|---|----|------|------|-----|
| 12.6 | 7 | -7 | -2.8 | -5.6 | 4.2 |

**4** Find the rise of the line (change in  $y$ ) between the two  $(x, y)$  points

$(3, 1)$  and  $(8, 9)$

| A  | B | C   | D | E  | F |
|----|---|-----|---|----|---|
| 16 | 5 | 3.2 | 0 | -8 | 8 |

**5** Find the rise of the line (change in  $y$ ) between the two  $(x, y)$  points

$(5, 1)$  and  $(7, 7)$

| A  | B | C    | D  | E | F |
|----|---|------|----|---|---|
| 12 | 0 | 10.8 | -6 | 6 | 2 |

**6** Find the rise of the line (change in  $y$ ) between the two  $(x, y)$  points

$(5, 4)$  and  $(7, 7)$

| A    | B  | C   | D    | E | F |
|------|----|-----|------|---|---|
| -1.2 | -3 | 6.6 | -1.8 | 2 | 3 |

**7** Find the rise of the line (change in  $y$ ) between the two  $(x, y)$  points

$(1, 4)$  and  $(6, 8)$

| A | B | C | D  | E  | F    |
|---|---|---|----|----|------|
| 5 | 4 | 8 | 12 | -4 | 11.2 |

**8** Find the rise of the line (change in  $y$ ) between the two  $(x, y)$  points

$(4, 1)$  and  $(9, 7)$

| A    | B    | C | D   | E | F   |
|------|------|---|-----|---|-----|
| -3.6 | -1.2 | 6 | 2.4 | 5 | 1.2 |