

Constant of Proportionality

Determine the constant of proportionality (k) and write the proportional relationship between x and y .

1)

| | | | | |
|-----|----|----|----|----|
| x | 2 | 3 | 6 | 7 |
| y | 18 | 27 | 54 | 63 |

2)

| | | | | |
|-----|----|----|----|----|
| x | 10 | 20 | 35 | 45 |
| y | 4 | 8 | 14 | 18 |

3)

Preview

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5)

7)

| | | | | |
|-----|----|----|----|----|
| x | 12 | 16 | 24 | 28 |
| y | 3 | 4 | 6 | 7 |

8)

| | | | | |
|-----|----|----|----|----|
| x | 15 | 19 | 22 | 27 |
| y | 15 | 19 | 22 | 27 |