Direct and Inverse Variation | Table

Determine whether each table represents a direct variation, an inverse variation, or neither. Find the constant of variation (k).

1)

| x | 4 | -12 | 7 | -8 |
|---|----|-----|----|-----|
| у | 16 | -48 | 28 | -32 |

2)

| X | 44 | -22 | 11 | 88 |
|---|----|-----|----|----|
| y | 2 | -4 | 8 | 1 |

3)

Preview

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5)

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7)

| x | 8 | 24 | -12 | 36 |
|---|---|----|-----|----|
| y | 9 | 3 | -6 | 2 |

8)

|) | x | -14 | 21 | 7 | -42 |
|---|---|-----|----|---|-----|
| | у | -3 | 2 | 6 | -1 |