

Gradient Between Two Points *fluency*



Find the gradient of the line through the two points

- 1 (1, 2) and (3, 8) 2 (0, 1) and (2, 9) 3 (2, 3) and (5, 9)
- 4 (1, 0) and (4, 12) 5 (3, 4) and (5, 14) 6 (0, -2) and (6, 4)



Find the gradient of the line through the two points

- 7 (0, 8) and (2, 2) 8 (1, 9) and (4, 3) 9 (2, 5) and (4, -7)
- 10 (-1, 6) and (1, -4) 11 (3, 1) and (5, -13) 12 (0, 0) and (3, -12)



Find the gradient of the line through the two points

- 13 (0, 1) and (4, 3) 14 (2, 1) and (8, 3) 15 (1, 5) and (5, 2)
- 16 (0, -1) and (6, 3) 17 (-2, 4) and (2, 7) 18 (3, 3) and (8, 1)



Find the gradient of the line through the two points

- 19 (-3, -1) and (1, 7) 20 (-4, 2) and (-1, -7) 21 (1.5, 2) and (3.5, 6)
- 22 (-2, -3) and (2, -1) 23 (0.5, 1) and (2.5, -4) 24 (-6, 5) and (-2, -1)



The gradient is given. Find the missing coordinate.

- 25 (1, 3) and (4, ?), gradient 2 26 (0, 5) and (3, ?), gradient -1
- 27 (2, 1) and (?, 13), gradient 4 28 (-1, 4) and (3, ?), gradient 0.5
- 29 (2, 7) and (?, 1), gradient -3 30 (0, 0) and (?, 20), gradient 2.5