



GRADE 8 • SLOPE FROM TWO POINTS

Rise over run

Find change in y divided by change in x.

NAME _____

DATE _____

01 Slope: (0, 1) to (2, 5) = _____

02 Slope: (1, 2) to (3, 8) = _____

03 Slope: (-1, 3) to (2, 6) = _____

04 Slope: (2, 7) to (5, 1) = _____

05 Slope: (0, 4) to (4, 2) = _____

06 Slope: (-2, -1) to (2, 3) = _____

07 Slope: (1, 5) to (4, -4) = _____



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08 Slope: $(-3, 2)$ to $(1, 4) =$ _____

09 Slope: $(2, -3)$ to $(6, 5) =$ _____

10 Slope: $(-1, 7)$ to $(3, 3) =$ _____

11 Slope: $(0, 0)$ to $(3, 2) =$ _____

12 Slope: $(2, 1)$ to $(5, 3) =$ _____

13 Slope: $(0, 2)$ to $(2, 8) =$ _____

14 Slope: $(1, 1)$ to $(4, 7) =$ _____



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15 Slope: $(-2, 4)$ to $(1, 1) =$ _____

16 Slope: $(3, 6)$ to $(6, 0) =$ _____

17 Slope: $(0, 5)$ to $(4, 3) =$ _____

18 Slope: $(-3, -2)$ to $(1, 2) =$ _____

19 Slope: $(2, 7)$ to $(5, -2) =$ _____

20 Slope: $(-4, 3)$ to $(0, 5) =$ _____

21 Slope: $(1, -4)$ to $(5, 4) =$ _____



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22 Slope: $(-2, 8)$ to $(2, 4) =$ _____

23 Slope: $(0, 1)$ to $(3, 3) =$ _____

24 Slope: $(3, 2)$ to $(6, 4) =$ _____

25 Slope: $(0, 3)$ to $(2, 9) =$ _____

26 Slope: $(1, 4)$ to $(4, 1) =$ _____

27 Slope: $(-3, 5)$ to $(1, 9) =$ _____

28 Slope: $(4, 8)$ to $(7, 2) =$ _____



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29 Slope: (0, 6) to (4, 4) = _____

30 Slope: (-4, -1) to (0, 3) = _____

31 Slope: (3, 8) to (6, -1) = _____

32 Slope: (-5, 4) to (-1, 6) = _____

33 Slope: (2, -5) to (6, 3) = _____

34 Slope: (-3, 9) to (1, 5) = _____

35 Slope: (1, 0) to (4, 2) = _____
