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| 1. Determine whether lie on a straight line.  ​   |  |  |  | | --- | --- | --- | |  | a. | no | |  | b. | yes |  |  |  | | --- | --- | | *ANSWER:* | a | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 2. Use the intercept form of an equation of a line to find an equation of a line with the *x*-intercept 3 and the *y*-intercept 4.  ​   |  |  |  | | --- | --- | --- | |  | a. |  | |  | b. |  | |  | c. | ​ | |  | d. | ​ | |  | e. | ​ |  |  |  | | --- | --- | | *ANSWER:* | e | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 3. Given that the point lies on the line , find *k*.  ​   |  |  |  | | --- | --- | --- | |  | a. |  | |  | b. |  | |  | c. | ​ | |  | d. | ​ | |  | e. | ​ |  |  |  | | --- | --- | | *ANSWER:* | a | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 4. If the line passing through the points is parallel to the line passing through the points  and , what is the value of *a*?  ​   |  |  |  | | --- | --- | --- | |  | a. |  | |  | b. |  | |  | c. |  | |  | d. |  | |  | e. |  |  |  |  | | --- | --- | | *ANSWER:* | d | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 5. Write the equation in the slope-intercept form and then find the slope and -intercept of the corresponding line.  ​  ​   |  |  |  | | --- | --- | --- | |  | a. |  | |  | b. |  | |  | c. |  | |  | d. |  |  |  |  | | --- | --- | | *ANSWER:* | c | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 6. Metro Department Store's annual sales (in millions of dollars) during the past 5 yr were   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **Annual Sales,** *y* | 5.8 | 6.2 | 7.4 | 8.5 | 9.2 | | **Year,** *x* | 1 | 2 | 3 | 4 | 5 |   ​  Derive an equation of the line *L* through the points corresponding to the first and fifth years.  ​   |  |  |  | | --- | --- | --- | |  | a. |  | |  | b. |  | |  | c. |  | |  | d. |  | |  | e. |  |  |  |  | | --- | --- | | *ANSWER:* | a | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 7. If the slope of the line *L*​1 is negative, then the slope of a line *L*​2 perpendicular to *L*​1 may be positive or negative?  ​   |  |  |  | | --- | --- | --- | |  | a. | negative | |  | b. | positive |  |  |  | | --- | --- | | *ANSWER:* | b | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 8. Using data compiled by the Admissions Office at Faber University, college admissions officers estimate that 54% of the students who are offered admission to the freshman class at the university will actually enroll. If the desired freshman class size for the upcoming academic year is 810 students, how many students should be admitted?  ​   |  |  |  | | --- | --- | --- | |  | a. | 1,650 | |  | b. | 900 | |  | c. | 1,950 | |  | d. | 1,200 | |  | e. | 1,500 |  |  |  | | --- | --- | | *ANSWER:* | e | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 9. Determine whether the points *A*(-2, 9), *B*(4, -1), and *C*(7, -6) lie on a straight line.  ​   |  |  |  | | --- | --- | --- | |  | a. | yes | |  | b. | no |  |  |  | | --- | --- | | *ANSWER:* | b | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 10. Find an equation of the line in general form that passes through the point (5, 8) and is perpendicular to the line .  ​   |  |  |  | | --- | --- | --- | |  | a. |  | |  | b. |  | |  | c. |  | |  | d. | ​ | |  | e. | ​ |  |  |  | | --- | --- | | *ANSWER:* | a | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 11. Find an equation of the line in general form that passes through the point (-6, 6) and is parallel to the line .  ​   |  |  |  | | --- | --- | --- | |  | a. |  | |  | b. |  | |  | c. |  | |  | d. | ​ | |  | e. | ​ |  |  |  | | --- | --- | | *ANSWER:* | b | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 12. Find an equation of the line that parallel to the *x*-axis and 8 units below it.  ​   |  |  |  | | --- | --- | --- | |  | a. |  | |  | b. |  | |  | c. | ​ | |  | d. | ​ | |  | e. | ​ |  |  |  | | --- | --- | | *ANSWER:* | a | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 13. Writing the equation in the slope intercept form, find the slope of the line.  ​   |  |  |  | | --- | --- | --- | |  | a. |  | |  | b. |  | |  | c. | ​ | |  | d. | ​ | |  | e. | ​ |  |  |  | | --- | --- | | *ANSWER:* | d | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 14. Find an equation of the line that has slope and *y*-intercept .  ​   |  |  |  | | --- | --- | --- | |  | a. |  | |  | b. |  | |  | c. | ​ | |  | d. | ​ | |  | e. | ​ |  |  |  | | --- | --- | | *ANSWER:* | a | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 15. Find an equation of the line that passes through the points (1, 3) and (3, 13).  ​   |  |  |  | | --- | --- | --- | |  | a. |  | |  | b. |  | |  | c. | ​ | |  | d. | ​ | |  | e. | ​ |  |  |  | | --- | --- | | *ANSWER:* | c | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:41 AM | | *DATE MODIFIED:* | 12/25/2015 9:41 AM | |

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| 16. Find an equation of the line that passes through the point (1, -9) and has the indicated slope *m* = 8.  ​   |  |  |  | | --- | --- | --- | |  | a. |  | |  | b. | ​ | |  | c. | ​ | |  | d. | ​ | |  | e. | ​ |  |  |  | | --- | --- | | *ANSWER:* | e | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 17. Find an equation of the horizontal line that passes through (-2, -7).  ​   |  |  |  | | --- | --- | --- | |  | a. |  | |  | b. |  | |  | c. | ​ | |  | d. | ​ | |  | e. | ​ |  |  |  | | --- | --- | | *ANSWER:* | c | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 18. If the line passing through the points (2, *a*) and (4, –5) is parallel to the line passing through the points (7, 9) and (2, *a* + 11), what is the value of *a*?  ​   |  |  |  | | --- | --- | --- | |  | a. | –3 | |  | b. | –8 | |  | c. | –7 | |  | d. | –5 | |  | e. | –4 |  |  |  | | --- | --- | | *ANSWER:* | c | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 19. Determine whether the line through each pair of points is perpendicular.  ​  *A(*3, 9), *B*(7, 4) and *C*(–4, –13), *D*(1, –8)  ​   |  |  |  | | --- | --- | --- | |  | a. | not perpendicular | |  | b. | perpendicular |  |  |  | | --- | --- | | *ANSWER:* | a | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 20. Determine whether the line through each pair of points is parallel.  ​  ​   |  |  |  | | --- | --- | --- | |  | a. | not parallel | |  | b. | parallel |  |  |  | | --- | --- | | *ANSWER:* | a | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/28/2015 2:17 AM | |

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| 21. Given the equation , if *x* decreases by  2 units, what is the corresponding change in *y*?  ​   |  |  |  | | --- | --- | --- | |  | a. |  | |  | b. |  | |  | c. | ​ | |  | d. | ​ | |  | e. | ​ |  |  |  | | --- | --- | | *ANSWER:* | d | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 22. Find the slope of the line that passes through points and .  ​   |  |  |  | | --- | --- | --- | |  | a. | 5 | |  | b. | 2 | |  | c. | 3 | |  | d. | 7 | |  | e. | 6 |  |  |  | | --- | --- | | *ANSWER:* | c | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 23. Find the slope of the line that passes through points and .  ​   |  |  |  | | --- | --- | --- | |  | a. | 5 | |  | b. | 6 | |  | c. | 2 | |  | d. | 4 | |  | e. | 1 |  |  |  | | --- | --- | | *ANSWER:* | c | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 24. Find the slope of the line shown in the figure.  ​  ​  ​   |  |  |  | | --- | --- | --- | |  | a. | ​ | |  | b. |  | |  | c. | ​2 | |  | d. | ​-1 | |  | e. | ​1 |  |  |  | | --- | --- | | *ANSWER:* | d | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 25. Find the slope of the line shown in the figure.  ​  ​   |  |  |  | | --- | --- | --- | |  | a. | ​ | |  | b. | ​ | |  | c. | ​3 | |  | d. | -3 | |  | e. | 1 |  |  |  | | --- | --- | | *ANSWER:* | a | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 26. Given the graph of a line, which of the following statements is true?  ​  ​   |  |  |  | | --- | --- | --- | |  | a. | The slope of the line is negative, and its *y*-intercept is positive. | |  | b. | The slope of the line is negative, and its *y*-intercept is negative. | |  | c. | The slope of the line is positive, and its *y*-intercept is positive. | |  | d. | The slope of the line is positive, and its *y*-intercept is negative. | |  | e. | The slope of the line is zero. |  |  |  | | --- | --- | | *ANSWER:* | c | | *POINTS:* | 1 | | *QUESTION TYPE:* | Multiple Choice | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 27. If the line passing through the points (*a*, 1) and (5, 7) is parallel to the line passing through the points (1, 6) and (*a* + 1,3), what is the value of *a*?  ​  *a =*\_\_\_\_\_\_\_\_\_\_   |  |  | | --- | --- | | *ANSWER:* | -5 | | *POINTS:* | 1 | | *QUESTION TYPE:* | Numeric Response | | *HAS VARIABLES:* | False | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 28. Given that the point lies on the line , find *k*.  ​  *k =*\_\_\_\_\_\_\_\_\_\_   |  |  | | --- | --- | | *ANSWER:* | 9 | | *POINTS:* | 1 | | *QUESTION TYPE:* | Numeric Response | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 29. Find the slope of the line shown in the figure.  ​  ​  ​  *m* = \_\_\_\_\_\_\_\_\_\_   |  |  | | --- | --- | | *ANSWER:* | -1 | | *POINTS:* | 1 | | *QUESTION TYPE:* | Numeric Response | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 30. If the line passing through the points (1, *a*) and (2, –8) is parallel to the line passing through the points (9, 8) and (2, *a* + 10), what is the value of *a*?  ​  *a =* \_\_\_\_\_\_\_\_\_\_   |  |  | | --- | --- | | *ANSWER:* | -9 | | *POINTS:* | 1 | | *QUESTION TYPE:* | Numeric Response | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 31. Find the slope of the line that passes through points and .  ​  *m* = \_\_\_\_\_\_\_\_\_\_   |  |  | | --- | --- | | *ANSWER:* | 1 | | *POINTS:* | 1 | | *QUESTION TYPE:* | Numeric Response | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 32. Find the slope of the line that passes through points and .  ​  *m* = \_\_\_\_\_\_\_\_\_\_   |  |  | | --- | --- | | *ANSWER:* | 3 | | *POINTS:* | 1 | | *QUESTION TYPE:* | Numeric Response | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 33. Use the intercept form of an equation of a line to find an equation of a line with the *x*-intercept 5 and the *​y*-intercept 2.   |  |  | | --- | --- | | *ANSWER:* |  | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 34. Find the slope of the line shown in the figure.  ​   |  |  | | --- | --- | | *ANSWER:* |  | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 35. Find an equation of the line that passes through the point (6, 7) and is perpendicular to the line  ​   |  |  | | --- | --- | | *ANSWER:* |  | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/28/2015 2:19 AM | |

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| 36. Find an equation of the line that passes through the point  and is parallel to the line  ​  ​   |  |  | | --- | --- | | *ANSWER:* |  | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/28/2015 2:22 AM | |

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| 37. Find an equation of the line that is parallel to the *x*-axis and 1 units below it.   |  |  | | --- | --- | | *ANSWER:* |  | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 38. Find an equation of the line that has slope *m* = 9 and *y*-intercept *b* = 1.   |  |  | | --- | --- | | *ANSWER:* |  | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 39. Find an equation of the line that passes through the points (2, 9) and (–1, –12).   |  |  | | --- | --- | | *ANSWER:* |  | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 40. Find an equation of the line that passes through the point (3, -5) and has the slope *m* = 8.   |  |  | | --- | --- | | *ANSWER:* |  | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 41. Find an equation of the horizontal line that passes through (-4, -3).   |  |  | | --- | --- | | *ANSWER:* |  | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 42. Determine whether *A*(-2, 1), *B*​(1, 7), and *C*(4, 14) lie on a straight line. Answer *yes* or *no*.   |  |  | | --- | --- | | *ANSWER:* | no | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 43. If the slope of the line *L*​1 is positive, then the slope of a line *L*​2 perpendicular to *L*​1 may be *positive* or *negative*?   |  |  | | --- | --- | | *ANSWER:* | negative | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 44. Determine whether the points *A*(–2, 5), *B*(2, –3), and *C*(8, –14) lie on a straight line. Answer *yes* or *no*.   |  |  | | --- | --- | | *ANSWER:* | no | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 45. Determine whether the line through each pair of points is perpendicular. Answer *perpendicular* or *not perpendicular.*  ​  A(3, 9), B(11, 5) and C(–3, –9), D(2, 1)   |  |  | | --- | --- | | *ANSWER:* | perpendicular | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 46. Determine whether the line through each pair of points is parallel. Answer *parallel* or *not parallel.*  ​  *A*(1, -2), *B*(-3, –10) and *C*(1, 2), *D*(-1, –8)   |  |  | | --- | --- | | *ANSWER:* | not parallel | | *POINTS:* | 1 | | *QUESTION TYPE:* | Subjective Short Answer | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| Match the statement with one of the graphs.  ​  *Choose the correct letter for each question.*  ​   |  |  | | --- | --- | | a. | The slope of the line is undefined. | | b. | The slope of the line is positive, and its *y*-intercept is positive. | | c. | The slope of the line is positive, and its *y*-intercept is negative. | | d. | The slope of the line is zero. |  |  |  | | --- | --- | | *QUESTION TYPE:* | Matching | | *HAS VARIABLES:* | True | | *DATE CREATED:* | 12/25/2015 9:42 AM | | *DATE MODIFIED:* | 12/25/2015 9:42 AM | |

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| 47. ​   |  |  | | --- | --- | | *ANSWER:* | d | | *POINTS:* | 1 | |

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| 48. ​   |  |  | | --- | --- | | *ANSWER:* | c | | *POINTS:* | 1 | |

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| 49. ​   |  |  | | --- | --- | | *ANSWER:* | b | | *POINTS:* | 1 | |

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| 50. ​   |  |  | | --- | --- | | *ANSWER:* | a | | *POINTS:* | 1 | |