Rally Coach: Graphing Linear Functions

Names (A)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (B)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (C) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| Problem 1:  Graph y = 2x – 3 |

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| Person A  Determine the initial value of the function.  Person C check and initial \_\_\_\_\_ |
| Person B  Find the slope of the function.  Person A check and initial \_\_\_\_\_ |
| Person C  Use the initial value and slope to graph the function.  14 by 14 axes  Person B check and initial \_\_\_\_\_ |

Names (A)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (B)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (C) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| Problem 2:  Graph y = -3x + 1 |

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| Person A  Determine the initial value of the function.  Person C check and initial \_\_\_\_\_ |
| Person B  Find the slope of the function.  Person A check and initial \_\_\_\_\_ |
| Person C  Use the initial value and slope to graph the function.  14 by 14 axes  Person B check and initial \_\_\_\_\_ |

Names (A)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (B)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (C) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| Problem 3:  Graph y = x – 3 |

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| Person A  Determine the initial value of the function.  Person C check and initial \_\_\_\_\_ |
| Person B  Find the slope of the function.  Person A check and initial \_\_\_\_\_ |
| Person C  Use the initial value and slope to graph the function.  14 by 14 axes  Person B check and initial \_\_\_\_\_ |

Names (A)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (B)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (C) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| Problem 4:  Graph y = |

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| Person A  Determine the initial value of the function.  Person C check and initial \_\_\_\_\_ |
| Person B  Find the slope of the function.  Person A check and initial \_\_\_\_\_ |
| Person C  Use the initial value and slope to graph the function.  14 by 14 axes  Person B check and initial \_\_\_\_\_ |

Names (A)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (B)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ (C) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| Problem 5:  Graph y = |

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| Person A  Determine the initial value of the function.  Person C check and initial \_\_\_\_\_ |
| Person B  Find the slope of the function.  Person A check and initial \_\_\_\_\_ |
| Person C  Use the initial value and slope to graph the function.  14 by 14 axes  Person B check and initial \_\_\_\_\_ |