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| №1. Установите соответствие между графиками функций и формулами, которые их задают. |

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| **ГРАФИКИ** |
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| --- | --- | --- | --- | --- | --- |
| **А)**  | undefined |   **Б)**  | undefined |   **В)**  | undefined |

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| **ФОРМУЛЫ** |
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| --- | --- | --- | --- | --- | --- |
| **1)**  | у=− $\frac{6}{x}$ |   **2)**  | y= − $\frac{1}{2} $x2 |   **3)**  | y= $\frac{1}{2}$x−2 |

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В таблице под каждой буквой укажите соответствующий номер.

|  |  |  |
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| А | Б | В |
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Ответ: \_\_\_\_\_\_\_

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| №2. На рисунках изображены графики функций вида y=ax2 +bx+c. Установите соответствие между графиками функций и знаками коэффициентов a и c. |

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| **ГРАФИКИ** |
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| --- | --- | --- | --- | --- | --- |
| **А)**  | undefined |   **Б)**  | undefined |   **В)**  | undefined |

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| **КОЭФФИЦИЕНТЫ** |
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| --- | --- | --- | --- | --- | --- |
| **1)**  | a>0, c <0 |   **2)**  | a <0, c>0 |   **3)**  | a>0, c>0 |

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В таблице под каждой буквой укажите соответствующий номер.

|  |  |  |
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| А | Б | В |
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 Ответ:\_\_\_\_\_\_\_