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

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| |  | | --- | | **ГРАФИКИ** | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **А)** | undefined | **Б)** | undefined | **В)** | undefined | | |  | | **ФОРМУЛЫ** | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **1)** | у=− | **2)** | y= − x2 | **3)** | y= x−2 | | |

В таблице под каждой буквой укажите соответствующий номер.

|  |  |  |
| --- | --- | --- |
| А | Б | В |
|  |  |  |

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** | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **А)** | undefined | **Б)** | undefined | **В)** | undefined | | |  | | **КОЭФФИЦИЕНТЫ** | | |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | **1)** | a>0, c <0 | **2)** | a <0, c>0 | **3)** | a>0, c>0 | | |

В таблице под каждой буквой укажите соответствующий номер.

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