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| **Прототип задания 5 (№ 193087) 1** |  |  |

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| График какой из приведенных ниже функций изображен на рисунке?p1x2p1xp0.eps**Варианты ответа**

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| **1.** | y=x^2-x |  | **2.** | y=-x^2-x |  | **3.** | y=x^2+x |  | **4.** | y=-x^2+x |  |

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| **Прототип задания 5 (№ 193088) 2** |  |  |

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| График какой из приведенных ниже функций изображен на рисунке?m2d1dx.eps**Варианты ответа**

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| **1.** | y=-\frac{2}{x} |  | **2.** | y=\frac{2}{x} |  | **3.** | y=-\frac{1}{2x} |  | **4.** | y=\frac{1}{2x} |  |

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| **Прототип задания 5 (№ 193089) 3** |  |  |

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| Найдите значение aпо графику функции y=ax^2+bx+c, изображенному на рисунке.p1x2p2xp3.eps**Варианты ответа**

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| **1.** | -1  |  | **2.** | 1  |  | **3.** | 2  |  | **4.** | 3 |  |

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| **Прототип задания 5 (№ 193090) 4** |  |  |

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| Найдите значение bпо графику функции y=ax^2+bx+c, изображенному на рисунке.p1x2p2xp3.eps**Варианты ответа**

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| **1.** | -2  |  | **2.** | 1  |  | **3.** | 2  |  | **4.** | 3 |  |

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| **Прототип задания 5 (№ 193091) 5** |  |  |

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| Найдите значение cпо графику функции y=ax^2+bx+c, изображенному на рисунке.p1x2p2xp3.eps**Варианты ответа**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1.** | -3  |  | **2.** | 1  |  | **3.** | 2  |  | **4.** | 3 |  |

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 | http://mathege.ru/ROOT/gia/images/spacer.gif |

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| http://mathege.ru/ROOT/gia/images/spacer.gif |

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| **Прототип задания 5 (№ 193092) 6** |  |  |

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| Найдите значение kпо графику функции y=\frac{k}{x}, изображенному на рисунке.m2d1dx.eps**Варианты ответа**

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| **1.** | 2  |  | **2.** | \frac{1}{2} |  | **3.** | -\frac{1}{2} |  | **4.** | -2 |  |

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| **Прототип задания 5 (№ 193093) 7** |  |  |

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| На одном из рисунков изображен график функции y=x^2-2x+3. Укажите номер этого рисунка.**Варианты ответа**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1.** | p1x2m2xp3.eps |  | **2.** | p1x2p2xp3.eps |  | **3.** | m1x2p2xm3.eps |  | **4.** | m1x2m2xm3.eps |  |

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| **Прототип задания 5 (№ 193094) 8** |  |  |

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| На одном из рисунков изображен график функции y=-\frac{2}{x}. Укажите номер этого рисунка.**Варианты ответа**

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| **1.** | p1d2dx.eps |  | **2.** | p2d1dx.eps |  | **3.** | m1d2dx.eps |  | **4.** | m2d1dx.eps |  |

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| **Прототип задания 5 (№ 193095) 9** |  |  |

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| На одном из рисунков изображен график функции y=x^2+2x-3. Укажите номер этого рисунка.**Варианты ответа**

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| **1.** | log.eps |  | **2.** | p3d2x.eps |  | **3.** | m4d1dx.eps |  | **4.** | p1x2p2xm3.eps |  |

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| **Прототип задания 5 (№ 193096) 10** |  |  |

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| На одном из рисунков изображен график функции y=-\frac{4}{x}. Укажите номер этого рисунка.**Варианты ответа**

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| **1.** | p1x2m2xm3.eps |  | **2.** | sqrt.eps |  | **3.** | m4d1dx.eps |  | **4.** | m2d3x.eps |  |

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 | http://mathege.ru/ROOT/gia/images/spacer.gif |

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| http://mathege.ru/ROOT/gia/images/spacer.gif |

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| **Прототип задания 5 (№ 193097) 11** |  |  |

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| На одном из рисунков изображена парабола. Укажите номер этого рисунка.**Варианты ответа**

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| **1.** | p2x2p2xm3.eps |  | **2.** | exp.eps |  | **3.** | p1d6x.eps |  | **4.** | p6d1dx.eps |  |

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| **Прототип задания 5 (№ 193098) 12** |  |  |

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| На одном из рисунков изображена гипербола. Укажите номер этого рисунка.**Варианты ответа**

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| **1.** | m2d1dx.eps |  | **2.** | p3x2p3xm5.eps |  | **3.** | sqrt.eps |  | **4.** | m1d1x.eps |  |

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| **Прототип задания 5 (№ 193099) 13** |  |  |

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| Найдите значение aпо графику функции y=ax^2+bx+c, изображенному на рисунке.p1x2p1xp1.eps |

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| **Прототип задания 5 (№ 193100) 14** |  |  |

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| Найдите значение bпо графику функции y=ax^2+bx+c, изображенному на рисунке.p1x2p1xp1.eps |

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| **Прототип задания 5 (№ 193101) 15** |  |  |

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| Найдите значение cпо графику функции y=ax^2+bx+c, изображенному на рисунке.p1x2p1xp1.eps |

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 | http://mathege.ru/ROOT/gia/images/spacer.gif |

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| http://mathege.ru/ROOT/gia/images/spacer.gif |

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| **Прототип задания 5 (№ 193102) 16** |  |  |

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| Найдите значение kпо графику функции y=\frac{k}{x}, изображенному на рисунке.m1d1dx.eps |

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 | http://mathege.ru/ROOT/gia/images/spacer.gif |

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