**Построить график функции **

1. Направление ветвей \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Координаты вершины параболы  
3. Ось симметрии \_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. Нули функции  

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1. Дополнительные точки

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