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QUADRA OF PARABOLAS I

TABLE-SELECTION GAME

Select one correct answer for each of the questions in the test and press the Finish button at the end. The answers will be validated automatically.



For each quadratic function choose the vertex of the parabola.

	$\left[\frac{3}{2}; 1\right]$	$\left[-1; \frac{3}{2}\right]$	$\left[1; \frac{3}{2}\right]$	$\left[-\frac{3}{2}; 1\right]$
1. $f(x) = -2x^2 + 6x - \frac{7}{2}$	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. $f(x) = \frac{x^2}{2} + x + 2$	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. $f(x) = \frac{4}{3}x^2 + 4x + 4$	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. $f(x) = -\frac{x^2}{2} + x + 1$	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. $f(x) = 4x^2 - 12x + 10$	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. $f(x) = -4x^2 - 12x - 8$	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

