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*Урок алгебры и начал
анализа
в 11-м классе*

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• 1

$$\grave{a}) f(x) = 2 \sin x - 3 \cos x$$

$$\acute{a}) f(x) = \frac{3}{\sqrt{x}} - x^2 \quad \text{in } (0; \infty)$$

$$\hat{a}) f(x) = 4x^3 - 6x$$

$$\tilde{a}) f(x) = 7$$

$$\ddot{a}) f(x) = 1 - \frac{1}{\cos^2 x}$$

• 2

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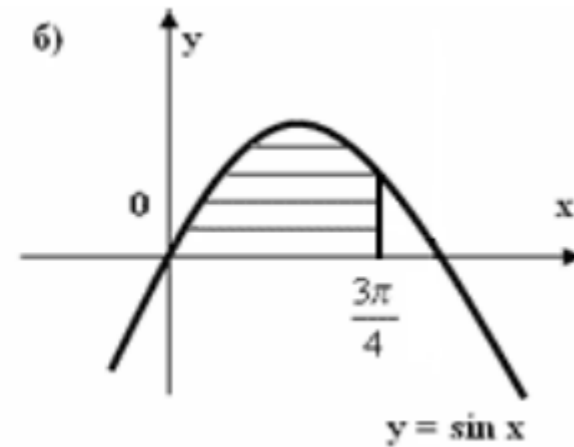
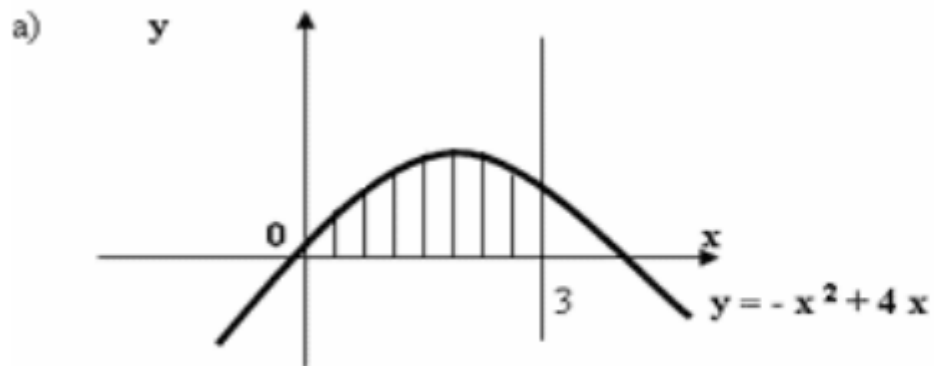
$$a) f(x) = \frac{3 - 8x}{\sqrt{8x - 1}} - 2$$

$$\acute{a}) f(x) = \cos x \cos \frac{x}{2} \cos \frac{x}{4} \sin \frac{x}{4}$$

- 1.
- 2.
- 3.
- 4.



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