

## 2017 AP<sup>®</sup> CALCULUS AB FREE-RESPONSE QUESTIONS

3. The function  $f$  is differentiable on the closed interval  $[-6, 5]$  and satisfies  $f(-2) = 7$ . The graph of  $f'$ , the derivative of  $f$ , consists of a semicircle and three line segments, as shown in the figure above.

(c) Find the absolute minimum value of  $f$  on the closed interval  $[-6, 5]$ . Justify your answer.

Endpoints

Critical Numbers

Candidates :  $x = -6, x = 5, x = -2, x = 2$

From A:  $f(-6) = 3$

From A:  $f(5) = 10 - 2\pi$

Given :  $f(-2) = 7$

$$f(2) = 7 + \int_{-2}^2 f'(x) dx = 7 - \frac{1}{2} \pi (2)^2 = 7 - 2\pi$$

The absolute minimum value for  $f(x)$  on  $[-6, 5]$  is  $\boxed{7 - 2\pi}$ .



# 2012 Ap Calculus Test Answers

**Robert R. Redfield**



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