

NAME: _____

CLASS: _____

DATE: _____

1. A polynomial function is continuous over all real numbers.

☐ A TRUE

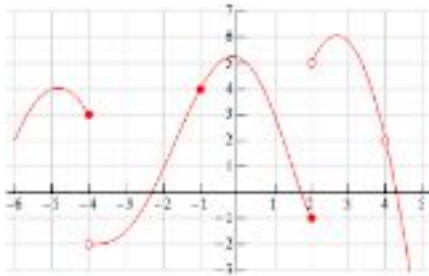
☐ B FALSE

2. The function $f(x) = x^2 - 2x + 1$, continuous to the interval $[-7, 7]$

☐ A TRUE

☐ B FALSE

3. Find $\lim_{x \rightarrow 2^-} f(x)$



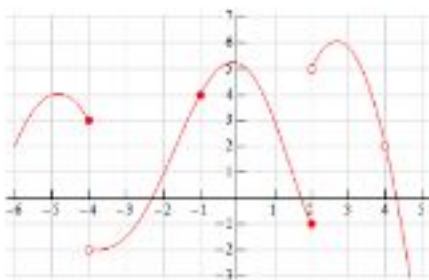
☐ A -1

☐ B DNE

☐ C 0

☐ D 5

4. Find $\lim_{x \rightarrow 2^+} f(x)$



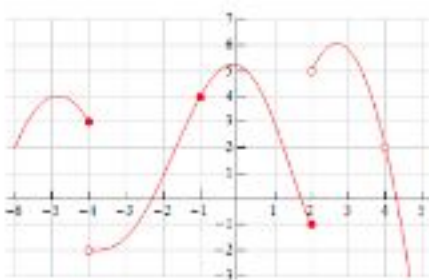
☐ A 0

☐ B -1

☐ C DNE

☐ D 5

5. Find $\lim_{x \rightarrow 2} f(x)$



☐ A DNE

☐ B 0

☐ C -1

☐ D 5

6. Find $f(2)$

