## CFA ${ }^{\oplus}$ SAMPLE QUESTION - LEVEL I

## Equity Investments

Q: Stock XYZ has the following characteristics:

| Current dividend | \$2.50 per share |
| :---: | :---: |
| Expected dividend in 1 year | $\$ 3.00$ per share |
| Long-term growth rate of dividends | $10 \%$ |
| Required rate of return | $13 \%$ |

Using the infinite period Dividend Discount Model, what is the maximum price that you would pay for Stock XYZ in an efficient market?
(a) 83.33
(b) $\$ 100.00$
(C) 120.00

(d) 30.00

