Inflection Points

**Quiz:** Inflection Points.
When do nonconstant solutions of the autonomous ODE \( \dot{y} = f(y) \) have inflection points.

**Choices:**

a) when \( f(y) = 0 \)

b) when \( f'(y) = 0 \)

c) when \( f''(y) = 0 \)

Pick what you think is the correct choice and then look at the answer.