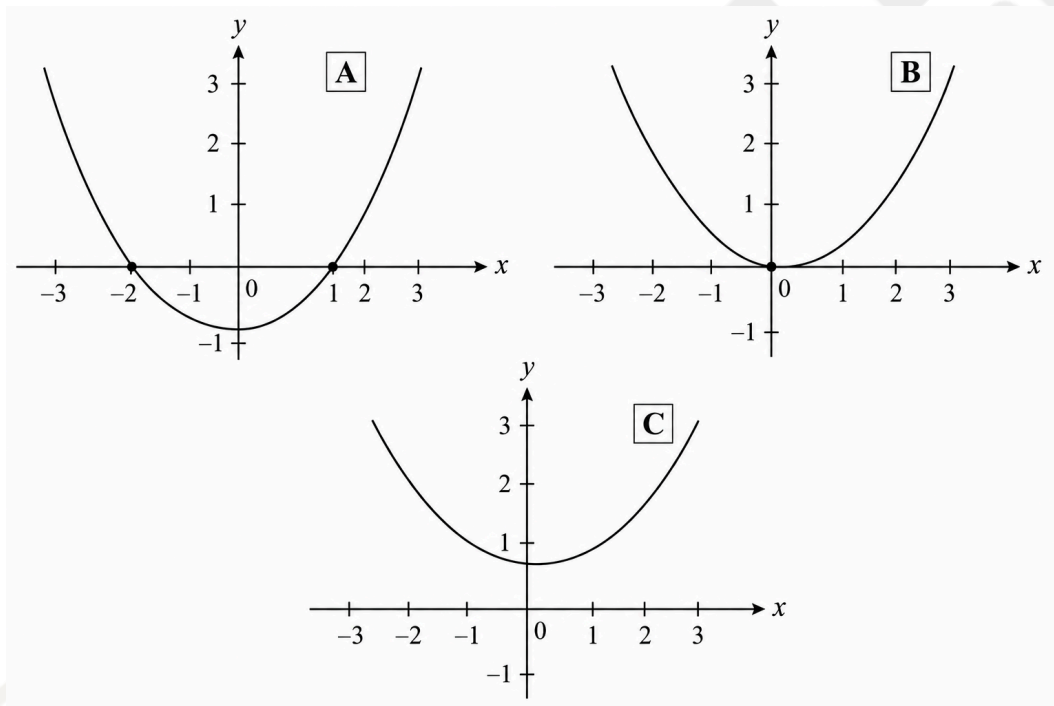


## Class 10 Mathematics - Polynomials

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### Medium Worksheet 3



### Questions

1. How many zeroes does Graph A have?
2. How many zeroes does Graph B have?
3. How many zeroes does Graph C have?
4. Which graph represents a quadratic polynomial with equal zeroes?
5. Which graph represents a quadratic polynomial with no real zeroes?

6. What is the maximum number of zeroes of a quadratic polynomial?

**Answer Key**

1. Two
2. One
3. Zero
4. Graph B
5. Graph C
6. Two

