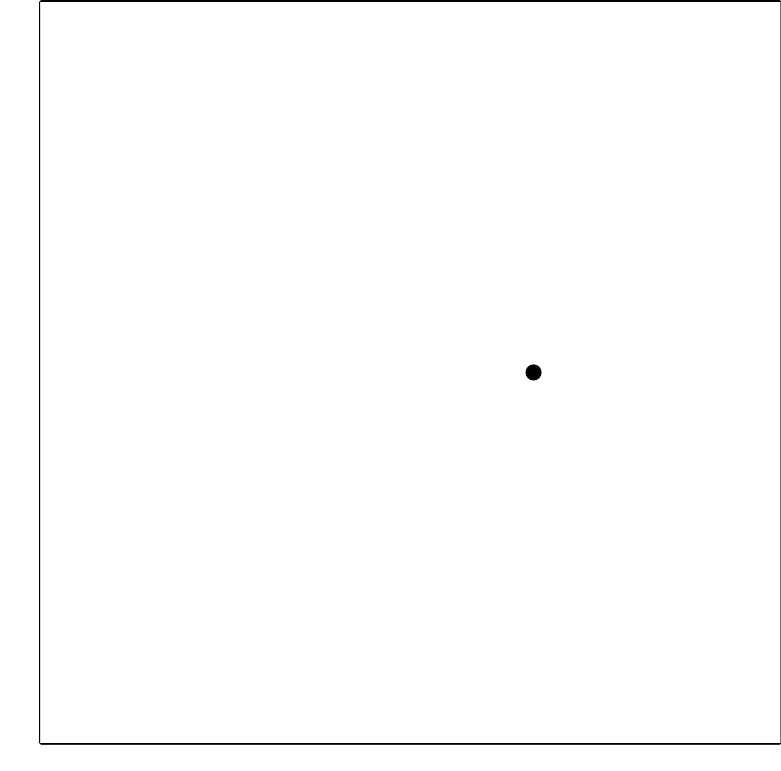
## Unit 2 Lesson 5: Connecting Factors and Zeros

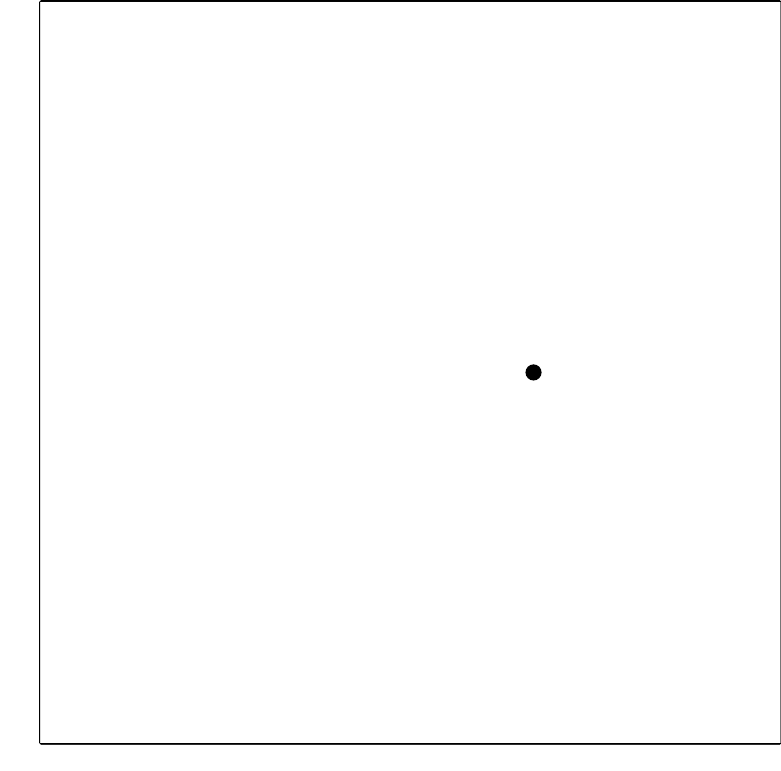
### 1 Notice and Wonder: Factored Form (Warm up)

#### Student Task Statement

What do you notice? What do you wonder?







### 2 What Values of Make These Equations True?

#### Student Task Statement

Find all values of that make the equation true.

### 3 Factors, Intercepts, and Graphs

#### Student Task Statement

Your teacher will give you a set of cards. Match each equation to either a graph or a description.

Take turns with your partner to match an equation with a graph or a description of a graph.

1. For each match that you find, explain to your partner how you know it’s a match.
2. For each match that your partner finds, listen carefully to their explanation. If you disagree, discuss your thinking and work to reach an agreement.



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