## Unit 6 Lesson 15: Problem Solving with Line Plots

### WU Number Talk: Multiply by 18 (Warm up)

#### Student Task Statement

Find the value of each expression mentally.

### 1 Info Gap: Picking Fruit

#### Student Task Statement

Your teacher will give you either a problem card or a data card. Do not show or read your card to your partner.

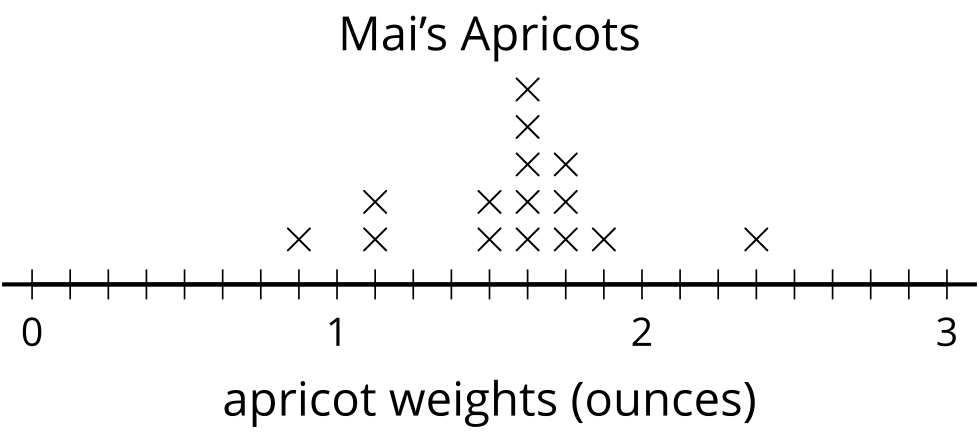
Pause here so your teacher can review your work.

Ask your teacher for a new set of cards and repeat the activity, trading roles with your partner.

### 2 Mathematical Questions (Optional)

#### Student Task Statement

This line plot shows the weights of some apricots that Mai picked.



1. What fraction of the apricots weigh less than ounces? Explain or show your reasoning.
2. Write a multiplication equation that represents the total weight of the apricots that each weigh ounces.
3. Do all of Mai’s apricots together weigh more or less than a pound? Explain or show your reasoning.



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