APPALACHIA
Regional Educational Loboratory AI SRI International

## Algebra for All: Focus on Visual Representations Webinar <br> October 17, 2018, 3:30 p.m. - 5:00 p.m.

## Handout \#1: Sharing Jelly Beans

Hector had a bag of jelly beans.
He gave $1 / 4$ of the jelly beans to Susan.


Then Hector gave $1 / 6$ of the jelly beans he had left to Pepita.
After giving jelly beans to Susan and Pepita, Hector had 20 jelly beans left in his bag.
How many jelly beans did Hector have at the beginning?

Three Reads
Os 1st Read - Context
The problem is about...

Os 2nd Read - Purpose
I need to...

3rd Read - Information
The important information is...

## Diagram:

Use $\underline{\mathbf{2} \text { different methods to find the answer and show your thinking. }}$
Use a diagram for at least 1 method.

## Answer:

