

Pan-Balance Problems

Name: _____

Date: _____

Task: Using a combination of items, create a pan-balance problem. Each team member will create one problem. First, select the items you'll use for your pan-balance problem. Then, have a group member solve the problem. Be sure that they write an algebraic expression for the problem you've created.

PROBLEM

Items:	
_____	_____
(left pan-balance)	(right pan-balance)

SOLUTION

1. Items:	2. Algebraic expression:
Show your solution	
_____	_____
(left pan-balance)	(right pan-balance)