Student Name:	Date:

Fluency Baseline and Post Assessment (2.OA.B.2) for APTT Use

Directions: Provide manipulatives and conduct as an individual or small group interview. Observe and mark student behaviors through the process as they engage in problem solving. Select one point value per problem, add points for a total number out of 20 possible points.

1 point	2 points	3 points	4 points
Builds 1 or 2 sets (parts) but doesn't combine/ separate to find a solution	Uses 1 to 1 correspondence to count all for a solution	Counts on (Notice if student counts on from first number or largest number for formative assessment purpose)	Uses a known fact or a reasoning strategy to solve.
Builds 1 or 2 sets (parts) but doesn't combine/ separate to find a solution	Uses 1 to 1 correspondence to count all for a solution	Counts on	Uses a known fact or a reasoning strategy to solve.
Builds 1 or 2 sets (parts) but doesn't combine/ separate to find a solution	Uses 1 to 1 correspondence to count all for a solution	Counts on	Uses a known fact or a reasoning strategy to solve.
Builds 1 or 2 sets but doesn't combine/separate to find a solution	Uses 1 to 1 correspondence to count all for a solution	Counts on or Counts back	Uses a known fact or a reasoning strategy to solve.
Builds 1 or 2 sets but doesn't combine/separate to find a solution	Uses 1 to 1 correspondence to count all for a solution	Counts on or Counts back	Uses a known fact or a reasoning strategy to solve.

Total Points out of 20
Total Politis out of 20

End o	of the year
benc	hmark set
at _	points.

Examples of strategies

for 6 + 8

1 point: Student counts out a group of 6 and or a group of 8 but they don't add them together.

2 points: Student counts out 6 and then counts out 8. They then touch each one as they count, 1,2,3,4,5,6,7,8,9,10,11,12,1 3,14.

3 points: Student holds 6 in their head and counts on saying

6....7,8,9,10,11,12,13,14.

A higher level would be starting from 8 and saying. 8...9,10,11,12,13,14.

4 points: Students says, "I know that 6 and 4 make 10. and 4 more is 14. It would be 14.