

DATA ANALYSIS PROTOCOL



Teacher Name: _____

Grade Level/Subject: _____

Assessment being analyzed: _____ Date Students Assessed: _____

The purpose of using a data analysis protocol is to help identify strengths and instructional needs based on a given assessment. This data analysis protocol was developed using protocols from the National School Reform Faculty.

Step 1: What stands out to you from the data? (10 minutes)

I observe that.....

Some patterns/trends that I notice are.....

I am surprised to see.....

Step 2: What does the data tell us? What does the data NOT tell us? (10 minutes)

I believe the data suggests.....

Additional data that would help me verify/confirm my explanation is.....

One factor to consider that is not included in this data is.....

Step 3: What strengths are there to celebrate? (5 minutes)

One thing that I am pleased to see in the data is.....

The students were most successful on.....

One thing that is working well for instruction that contributed to this success is.....

Step 4: What are the areas for growth and the next steps? (10 minutes)

Consider the following:

The FIRST STEP to increase student success in this data would be.....

A step that we can take as a group would be.....

A step that I can take as a teacher would be.....

What actions are needed for the following groups based on this data? (10 minutes)

Student group based on this assessment (list names if possible)	Next step for this group	Person responsible for ensuring implementation of next step
Students who need remediation		
Students who are on track		
Students who need acceleration		