

## Exercise C: Setting Achievement Targets

### Five Supervision Areas (School Districts) & One Indicator

District: A, B, C, D or E			
Indicator: Lesson is 30+ minutes and teacher uses appropriate unit for time of school year	Number Correct	Teaching Standard = <b>80%</b> of Schools Pass	Is the Decision Rule reached? Yes or No
Supervision Area A	12	Decision Rule = <b>13</b>	No
Supervision Area B	8		No
Supervision Area C	16		Yes
Supervision Area D	12		No
Supervision Area E	14		Yes

1. Use LQAS table to verify Decision Rule.
2. Is the Decision Rule reached for each Supervision Area (school district)? Yes or No?
3. Can you identify Supervision Areas that are your priorities?
4. If yes, which are they? If not, why can't you identify them?
5. What is the status of the Region as a whole?

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### Five Supervision Areas (School Districts) & One Indicator

SUPERVISION AREA: A, B, C, D or E			
Indicator: Lesson is 30+ minutes and teacher uses appropriate unit for time of school year	Number Correct	Average Teaching Standard Achieved =	Is the Decision Rule reached? Yes or No
Supervision Area A	12	<b>70%</b>	Yes
Supervision Area B	8		No
Supervision Area C	16		Yes
Supervision Area D	12	Decision Rule = <b>11</b>	Yes
Supervision Area E	14		Yes

1. Add Number Correct in all SAs:  $12 + 8 + 16 + 12 + 14 = 62$   
 Add all Samples' Sizes:  $19 + 19 + 19 + 19 + 19 = 95$   
 Coverage Estimate = Average Coverage =  $62/95 = 65.3\% = 70\%$  when rounded
2. Use LQAS table to verify Decision Rule.
3. Is the Decision Rule reached for each Supervision Area (school district)? Yes or No?
4. Can you identify Supervision Areas that are your priorities?
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SUPERVISION AREA: A, B, C, D or E				
Indicator: Lesson is 30+ minutes and teacher uses appropriate unit for time of school year	Number Correct	Teaching Standard = <b>80%</b> of Schools DR = 13	Is the Decision Rule reached? Yes or No	
			Target	Average
Supervision Area A	12	Average Teaching Standard Achieved = <b>65.3%</b> DR = 11	No	Yes
Supervision Area B	8		No	No
Supervision Area C	16		Yes	Yes
Supervision Area D	12		Yes	Yes
Supervision Area E	14		Yes	Yes

1. Add Number Correct in all SAs:  $12 + 8 + 16 + 12 + 14 = 62$

Add all Samples' Sizes:  $19 + 19 + 19 + 19 + 19 = 95$

Coverage Estimate = Average Coverage =  $62/95 = 65.3\% = 70\%$  when rounded

2. Use table to verify Decision Rule.

Is the Decision Rule reached for each Supervision Area (school district)? Yes or No?

3.

4. Can you identify Supervision Areas that are your priorities?

5. If yes, which are they? If not, why can't you identify them?

6. What is the status of the Region as a whole?

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### Five Supervision Areas (School Districts) & One Indicator: Worksheet

Indicator: Teacher had P3 teacher's guide and the English syllabus	Number Correct	Target/Standard = <div style="border: 1px solid black; width: 100px; height: 20px; margin: 5px 0;"></div> Decision Rule = <div style="border: 1px solid black; width: 100px; height: 20px; margin: 5px 0;"></div>	Is the Decision Rule reached? Yes or No	
			Target	Average
Supervision Area A	7			
Supervision Area B	3			
Supervision Area C	2	Average = <div style="border: 1px solid black; width: 100px; height: 20px; margin: 5px 0;"></div> Decision Rule = <div style="border: 1px solid black; width: 100px; height: 20px; margin: 5px 0;"></div>		
Supervision Area D	13			
Supervision Area E	14			

#### Questions:

1. What is the Target/Standard for a school district? Use national teaching standards?
2. What is the Average Regional achievement? Add number of School passes in all SAs:

$$7 + 3 + 2 + 13 + 14 = 39$$

$$\text{Add all sample sizes: } 19 + 19 + 19 + 19 + 19 = \underline{\hspace{2cm}}$$

$$\text{Average Achievement} = \frac{\hspace{2cm}}{\hspace{2cm}} = \underline{\hspace{2cm}}\%$$

3. What is the Decision Rule for the Target / Standard?
4. What is the Decision Rule for the Average Achievement?
5. Is the Decision Rule reached? Yes or No?
6. Can you identify Supervision Areas that are your priorities?

If yes, which are they? If not, why can't you identify them?

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