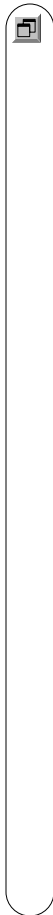
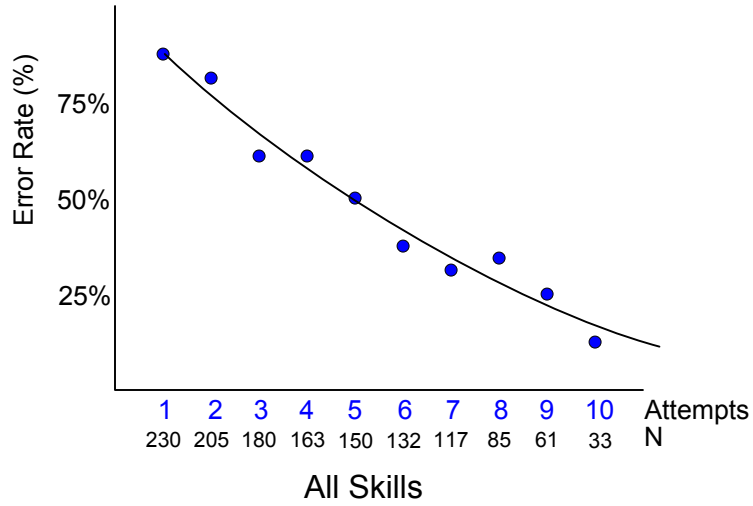


Criteria

- ▶ Sample Properties
- ▼ Content Properties
 - Curriculum
 - Unit
 - Section
 - Problem
 - Subgoal
 - Hint
- ▼ Model Properties
 - Skill Model
 - Error Model
- ▼ Student Action Properties
 - Attempt
 - Help Request



Select the skill(s) you want to review.



Export Graph

Analysis Type: Learning Curve

Current Criteria:
 Sample = All Students, Curriculum = Algebra, Skill Model = Initial,
 Attempt = Incorrect

Relevant Statistics:
 Y=<equation of curve>
 p=<float>

View Data

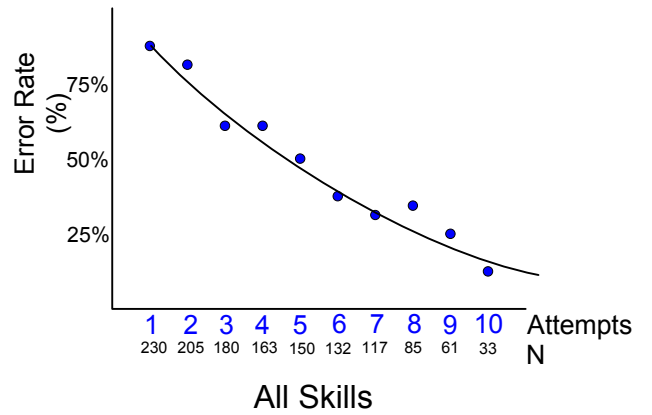
Criteria

- ▶ **Sample Properties**
- ▼ Content Properties
 - Curriculum**
 - Unit
 - Section
 - Problem
 - Subgoal
 - Hint
- ▼ Model Properties
 - Skill Model**
 - Error Model
- ▼ Student Action Properties
 - Attempt**
 - Help Request

Criteria Detail

- ▼ Initial Skill Model
 - Exponents
 - Factoring
 - Multiply Fractions
 - Polynomial Factoring

Select the skill(s) you want to review.



Export Graph

Analysis Type: Learning Curve
 Current Criteria:
 Sample = All Students, Curriculum = Algebra, Skill Model = Initial,
 Attempt = Incorrect

Relevant Statistics:
 Y=<equation of curve>
 p=<float>

View Data

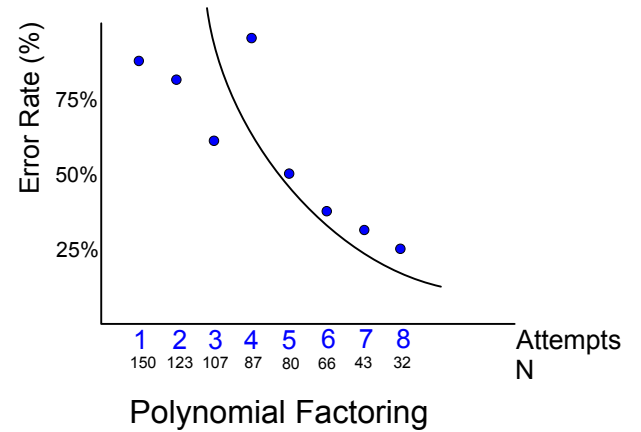
Criteria

- ▶ Sample Properties
- ▼ Content Properties
 - Curriculum
 - Unit
 - Section
 - Problem
 - Subgoal
 - Hint
- ▼ Model Properties
 - Skill Model
 - Error Model
- ▼ Student Action Properties
 - Attempt
 - Help Request

Criteria Detail

- ▼ Initial Skill Model
 - Exponents
 - Factoring
 - Multiply Fractions
 - Polynomial Factoring

Select the skill(s) you want to review.



Export Graph

Analysis Type: Learning Curve

Current Criteria:

Sample = All Students, Curriculum = Algebra, Skill Model = Initial,
Skill = Polynomial Factoring, Attempt = Incorrect

Relevant Statistics:

Y=<equation of curve>
p=<float>

View Data

Criteria

- ▶ **Sample Properties**
- ▼ Content Properties
 - Curriculum**
 - Unit
 - Section
 - Problem
 - Subgoal
 - Hint
- ▼ Model Properties
 - Skill Model**
 - Error Model
- ▼ Student Action Properties
 - Attempt**
 - Help Request

Criteria Detail

- ▼ Initial Skill Model
 - Exponents
 - Factoring
 - Multiply Fractions
 - Polynomial Factoring

<u>Problem Name</u>	<u>Subgoal #</u>	<u>N</u>
Eggs in Basket	3	36
Sibling Rivalry	2	19
Puzzle Pieces	4	13
Soccer Scores	6	9
Puppies	2	7
Mad Scientist	4	3
		Total: 87

1 2 3 4 5 6 7 8 Attempts
150 123 107 87 80 66 43 32 N

Polynomial Factoring

Export Graph

Analysis Type: Learning Curve

Current Criteria:
 Sample = All Students, Curriculum = Algebra, Skill Model = Initial,
 Skill = Polynomial Factoring, Attempt = Incorrect

Relevant Statistics:
 Y=<equation of curve>
 p=<float>

View Data

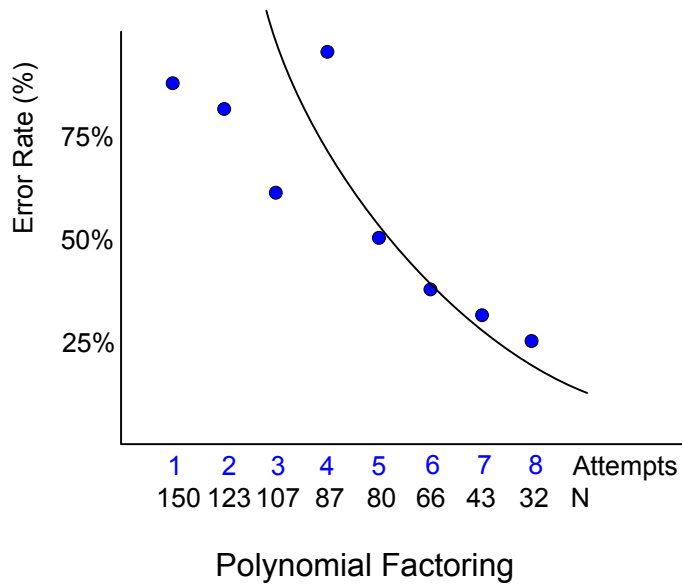
N

Criteria

- ▶ **Sample Properties**
- ▼ Content Properties
 - Curriculum**
 - Unit
 - Section
 - Problem
 - Subgoal
 - Hint
- ▼ Model Properties
 - Skill Model**
 - Error Model
- ▼ Student Action Properties
 - Attempt**
 - Help Request



Select the skill(s) you want to review.



Export Graph

Analysis Type: Learning Curve

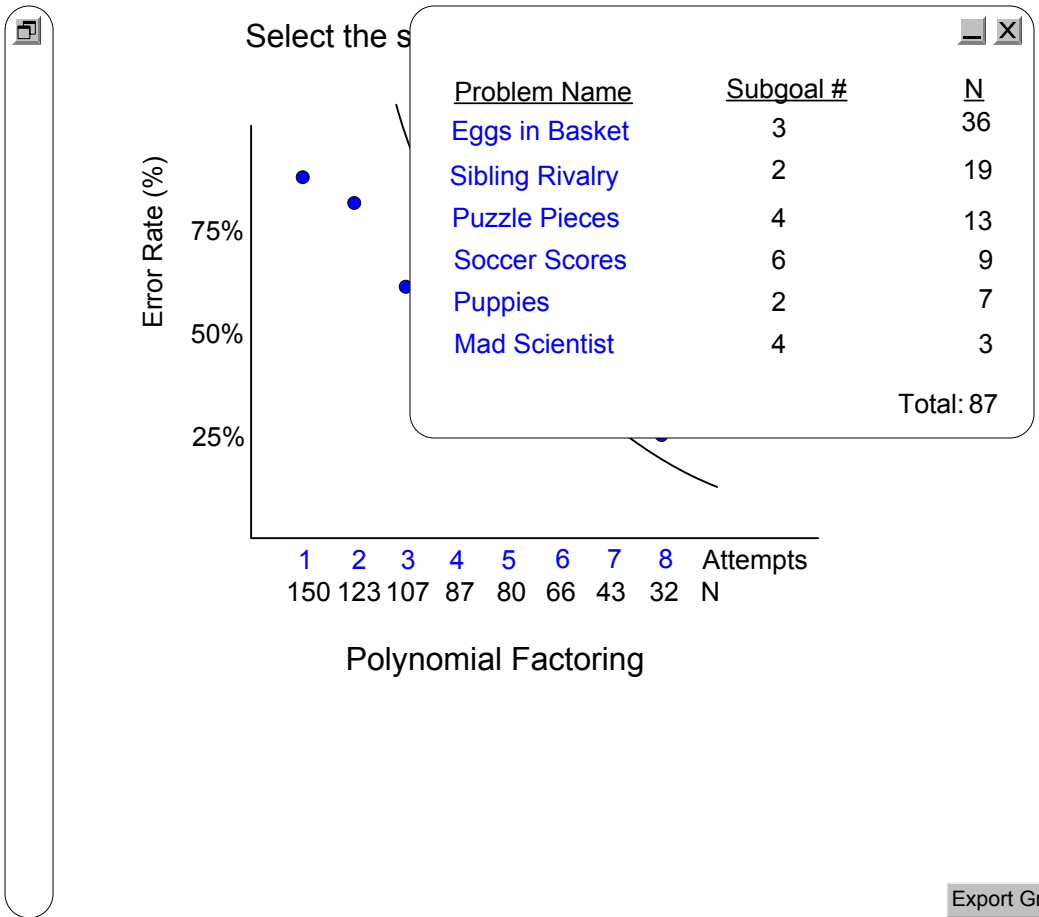
Current Criteria:
 Sample = All Students, Curriculum = Algebra, Skill Model = Initial,
 Skill = Polynomial Factoring, Attempt = Incorrect

Relevant Statistics:
 Y=<equation of curve>
 p=<float>

View Data

Criteria

- ▶ **Sample Properties**
- ▼ Content Properties
 - Curriculum**
 - Unit
 - Section
 - Problem
 - Subgoal
 - Hint
- ▼ Model Properties
 - Skill Model**
 - Error Model
- ▼ Student Action Properties
 - Attempt**
 - Help Request





Analysis Type: Learning Curve

Current Criteria:
 Sample = All Students, Curriculum = Algebra, Skill Model = Initial,
 Skill = Polynomial Factoring, Attempt = Incorrect

Relevant Statistics:
 Y=<equation of curve>
 p=<float>

View Data

Criteria  

- ▶ Sample Properties
- ▼ Content Properties
 - Curriculum
 - Unit
 - Section
 - Problem
 - Subgoal
 - Hint
- ▼ Model Properties
 - Skill Model
 - Error Model
- ▼ Student Action Properties
 - Attempt
 - Help Request

Export Graph

Analysis Type: Problem Profile

Current Criteria:
Sample = All Students, Curriculum = Algebra, Problem = "Eggs in Basket",
Skill Model = Initial, Attempt = All

Relevant Statistics:

View Data

Note to analyst: This is the Problem Profile screen for "Eggs in Basket." (PSLC Navigation test script)
Correct Effect: "Click" the number incorrect.

Criteria

- ▶ **Sample Properties**
- ▼ Content Properties
 - Curriculum**
 - Unit
 - Section
 - Problem**
 - Subgoal
 - Hint
- ▼ Model Properties
 - Skill Model**
 - Error Model
- ▼ Student Action Properties
 - Attempt**
 - Help Request

id	Name	Skill	N	Correct		Correct Answer	Error Feedback
				N	Percent		
p7	Eggs in Basket	N/A	57	21	28.92%	X+3	
p7s1	Subgoal Name	skill1		N	%	X-3	Try this ins...
				13	15.66%		
				8	10.38%		
p7s2		skill2		6	7.22%	Y	N/A
p7s3		Polynomial Factoring					

[Show All³](#)

[Export Graph](#)

Analysis Type: Error Report

Current Criteria:
 Sample = All Students, Curriculum = Algebra, Problem = "Eggs in Basket",
 Skill Model = Initial, Attempt = All

Relevant Statistics:

[View Data](#)

Note to analyst: This is the error report screen.
 Correct Effect: Note the 3 errors listed for Subgoal 3.