

Diagnostic Report

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This report helps to carefully monitor students' progress toward mastery of math objectives.

School: Oakwood Elementary School

Reporting Period: 1/15/12 - 3/14/12

Class: Mrs. Fox's Class

Teacher: Fox, Susan

Group Name: Grade 4 Math

Key indicators of successful math practice are Average Percent Correct on Practice, Average Percent Correct on Review, and Average Number of Objectives Mastered Per Week.

This indicates whether students are on pace and are mastering an average of four objectives per week.

Student	Diagnostic Codes	Objectives Mastered						Engaged Time ^a	Objectives Mastered				
		Practice	Exercise	Regular Test	Diagnostic Test	Total Tests	Review		Average Number Per Week	Regular Test	Diagnostic Test	Total Tests	Average Objective Level
Anderson, Marcus	I, P,T,R	85	87	88	87	88	90	33	3.3	19	7	26	4.3
Aschenbrenner, Chris		64◀	69	67◀	72	70	73◀	28	2.8	12	10	22	4.0
Bell, Timothy		83	86	86	84	85	84	30	3.0	15	9	24	4.4
Bollig, Brandon		81	85	83	85	84	84	25	2.5	14	6	20	4.1
Chang, Michelle		86	89	90	88	89	88	30	3.0	16	8	24	4.5
Delacruz, Benito		84	81	87	85	86	88	34	3.4	17	10	27	4.6
Halden, Susan	I, P,T,R	91	88	91	89	90	91	38	3.8	23	7	30	4.4
Mailloux, Louis		70◀	67	74◀	75	75	77◀	28	2.8	11	11	22	4.1
O'Neil, Sarah		92	94	93	94	94	95	40	4.0	27	5	32	4.5
Riccio, Sara	I, P	81	76	85	84	85	80	31	3.1	19	6	25	4.3
Richmond, Angela		89	87	88	86	87	90	35	3.5	18	10	28	4.5
Santos, Juan		70◀	81	81	84	79	88	24	2.4	15	4	19	4.0
Stone, Lisa		86	87	83	85	85	88	28	2.8	18	4	22	4.2
Theiss, Kimberly	I, P	95	96	95	96	96	97	44	4.4	31	4	35	4.8
Unger, Jerry		80	77	85	82	84	83	29	2.9	15	8	23	4.4
Average		82	85	85	86	86	86	32	3.2	18	7	25	4.3

Juan seems to be struggling with new concepts. Goal is 75%.

Louis may be having problems retaining previously learned concepts. Goal is 80%.

Diagnostic Code Summary

Number of Students	% of Students	Diagnostic Code	Description
3	20	I	Teacher intervention needed (see Student Report)
3	20	P	Practice percentage lower than 75%
2	13	T	Regular Test percentage lower than 85%
2	13	R	Review percentage lower than 80%
0	0	M	Less than 1/2 of the median objectives mastered (1/2 the median = 12)

Students At Risk: 3 of 15 (20%)

Group Summary

Objectives Mastered	Total
Regular Tests	270
Diagnostic Tests	109
All Tests	379
Students	
Total	15
Number who did not take any Regular Tests	0

◀ Trouble value

^a Engaged Time per Day: An estimate based on number of objectives mastered and an anticipated 40 minutes per day of math practice.