

● Multiples of 2 ● Multiples of 3 ○ Multiples of 4 △ Multiples of 5 □ Multiples of 6 ★ Multiples of 7

Number Line

Number Corner Student Book
NAME David DATE _____

Quick Facts Tracking Sheet

COMPUTATIONAL FLUENCY

When you get back your Quick Facts Worksheet from last week, look at your score. Record the date you completed the sheet, the time it took you, and the number of facts you got correct on the table below. If it took you more than 2 minutes or you got fewer than 38 facts correct, write "no" in the last column and use that same multiplier again. If you completed 38 or more facts correctly in 1-2 minutes, write "yes" in the last column and choose another multiplier.

Cross out each number as you master the set of facts for that multiplier.

✕ ✕ ✕ ✕ ✕ 7 8 9 10 11 12

Multiplier	Date	Time	Number Correct	Mastered? (at least 38 correct in 1-2 minutes)
2	1/12	1-2 min.	39	Yes
5	1/19	1-2 min.	40	Yes
3	1/26	2-3 min.	37	No
3	2/2	1-2 min.	39	Yes
4	2/9	2-3 min.	35	No
4	2/16	1-2 min.	40	Yes
6	2/23	4 min.	39	No
6	3/2	1-2 min.	40	Yes

Computational Fluency

March

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1	2	3	4	5
		6	7	8	9	10
		13	14	15		

March Calendar Record Sheet		
Date	Description of Part and Whole	Fraction
1	2 tile out of 12 are red.	$\frac{2}{12}$
2	1 piece of pizza out of 6	$\frac{1}{6}$
3	10 minutes out of 60 colored in; also 1 out of 2 equal parts of a circle colored in.	$\frac{10}{60}$ or $\frac{1}{6}$
4	2 eggs out of 12 are in the carton.	$\frac{2}{12}$
5	The blue part is 2 inches long. That's 2 out of 12 inches.	$\frac{2}{12}$
6	4 the out of 12 are red. If you blur your eyes, it also looks like a third of the rectangle is red.	$\frac{4}{12}$ or $\frac{1}{3}$
7	There's 2 pieces of pizza out of a pizza that been cut into 6 parts.	$\frac{2}{6}$
8	20 minutes out of 60 colored in. It's also like 2 pieces of pizza. It's $\frac{1}{3}$ of the clock.	$\frac{20}{60}$ or $\frac{2}{6}$ or $\frac{1}{3}$
9	4 eggs out of 12 are in the carton.	$\frac{4}{12}$
10	The blue part is 4 inches long. That's 4 out of 12 inches. It might be one third of the ruler.	$\frac{4}{12}$ or $\frac{1}{3}$?
11	Half the squares are red. 6 out of 12 are red. six is half of 12.	$\frac{6}{12}$ or $\frac{1}{2}$
12	If you moved over 1 piece they'd fit together to make half a pizza. 3 pieces out of 6.	$\frac{3}{6}$ or $\frac{1}{2}$
13	Half an hour. It's 12:30. Half the circle is colored in. It's 30 minutes out of 60.	$\frac{1}{2}$ or $\frac{30}{60}$
14	Half the carton is filled. That's 6 out of 12 eggs and 6 is half of 12.	$\frac{6}{12}$ or $\frac{1}{2}$
15	The blue part is 6 inches long. It's definitely half the ruler. It's 6 out of 12 inches.	$\frac{6}{12}$ or $\frac{1}{2}$

Calendar Grid



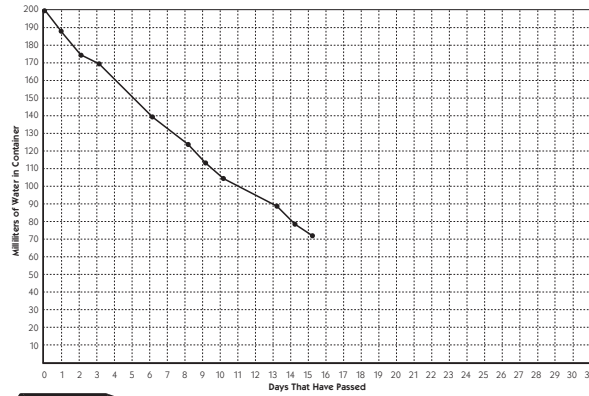
Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
		○	×	×	×	×
×	×	×	×	×	×	×
×	×	×				

Water Evaporation Record Sheet	
Days That Have Passed	Milliliters of Water
0	200 mL
1 day	188 mL
2 days	176 mL
3 days	170 mL
6 days	140 mL
8 days	125 mL
9 days	115 mL
10 days	108 mL
13 days	90 mL
14 days	80 mL
15 days	73 mL

Calendar Collector

CALENDAR COLLECTOR

Water Evaporation Graph



Number Corner Student Book

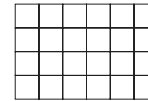
NAME _____ DATE _____

March Problem Solving Sheet 3

PROBLEM SOLVING

1a Color $\frac{1}{2}$ of the squares in this array blue. Color $\frac{1}{4}$ of the squares in this array red. Color $\frac{1}{4}$ of the squares in this array yellow.

b What fraction of the array is left uncolored?



2 Lupe wanted to see which of her three frogs could jump the farthest. She measured their jumps and showed the results on the graph below

	Distance Frogs Jumped
Junior	
Frogger	
DJ	

Key = $3\frac{1}{2}$ inches

b How much farther did DJ jump than Frogger?

a How far did each frog jump?

Junior _____

Frogger _____

DJ _____



Problem Solving