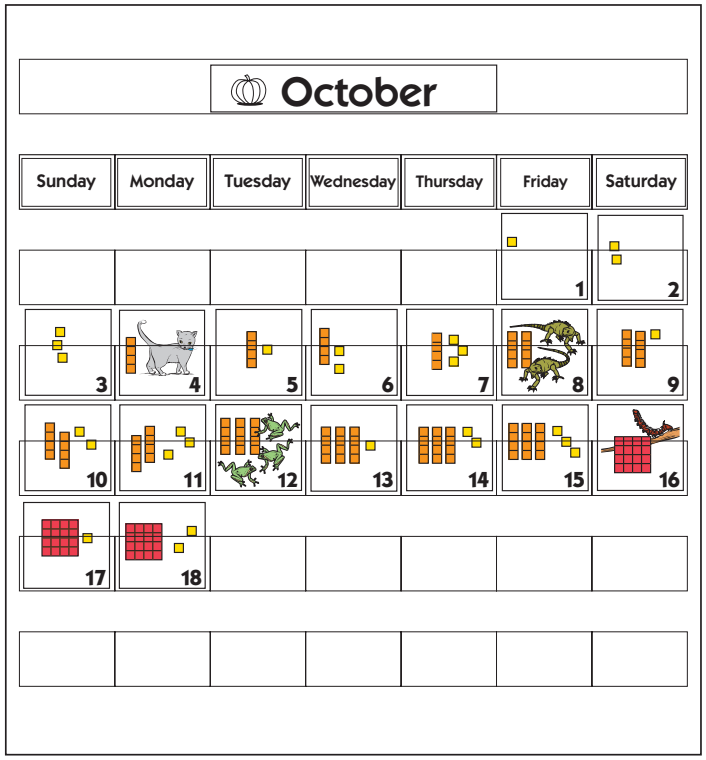
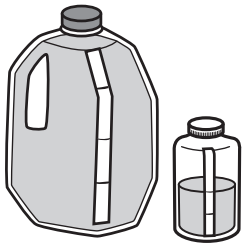
Number Line



Calendar Grid

Cups, Quarts & Gallons Record Sheet			
Day	Cups	Quarts	Gallons
1	1	$\frac{1}{4}$	$\frac{1}{16}$
2	2	$\frac{1}{2}$	$\frac{2}{16}$
3	3	$\frac{3}{4}$	$\frac{3}{16}$
4	4	1	$\frac{4}{16} = \frac{1}{4}$
5	5	$1\frac{1}{4}$	$\frac{5}{16}$
6	6	$1\frac{1}{2}$	$\frac{6}{16}$
7	7	$1\frac{3}{4}$	$\frac{7}{16}$
8	8	2	$\frac{8}{16} = \frac{1}{2}$
9	9	$2\frac{1}{4}$	$\frac{9}{16}$
10	10	$2\frac{1}{2}$	$\frac{10}{16}$
11	11	$2\frac{3}{4}$	$\frac{11}{16}$
12	12	3	$\frac{12}{16}$
13	13	$3\frac{1}{4}$	$\frac{13}{16}$
14	14	$3\frac{1}{2}$	$\frac{14}{16}$
15	15	$3\frac{3}{4}$	$\frac{15}{16}$
16	16	4	1
17	17	$4\frac{1}{2}$	$1\frac{1}{16}$
18	18	$4\frac{1}{2}$	$1\frac{2}{16} = 1\frac{1}{8}$

Calendar Collector



Number Corner Student Book

NAME _____ DATE _____

Multiplying by 2 page 1 of 2

COMPUTATIONAL FLUENCY

"Two Step" by Greg Tang

Two is very fast and fun,
quickly double and you're done.
What's that you say, be more precise?
Okay, then, just add it twice!

What is 2 × 8? It's 8 doubled.

2 × 8 = 8 + 8
= 16

1 Show your own example of the doubles strategy.

2 Multiply each number in the grid by 2. Write each answer in the box. The first one is done for you.

5 → 10	7	3	1	11	8	12	6	2
10	8	11	0	9	5	0	12	4

3 Use the doubles strategy to help solve these combinations:

2 × 24 = _____ 2 × 32 = _____ 2 × 44 = _____ 2 × 54 = _____

29 × 2 33 × 2 125 × 2 230 × 2

Computational Fluency

Number Corner Student Book

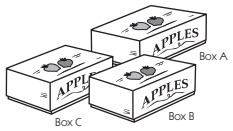
NAME _____ DATE _____

October Story Problems page 4

PROBLEM SOLVING

1 Nicole drew 35 flowers in her picture. She colored 19 of them red and the rest purple. How many of the flowers in Nicole's picture were colored purple?

2 Jaime's mom bought 54 pounds of apples at the fruit stand to make pies and apple sauce. She brought them home in 3 boxes. She said to Jaime, "Box A weighs 16 pounds, and Boxes B and C weigh exactly the same amount as each other. Can you figure out how much Box C weighs?"



Problem Solving