

**CAHOOTS**  
**MATH**  
**GRADE ONE ANSWER KEY**

**Lesson One**

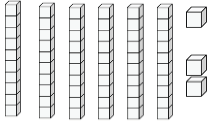
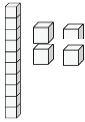
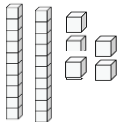

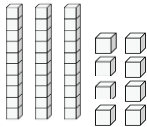
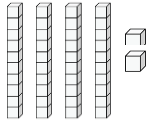
Rounding Numbers

80    20    70  
 40    10    100

Addition and Subtraction

0        38  
           21  
 37       25  
           2  
        9

Knowing Numbers

63	sixty-three	
14	fourteen	
27	twenty-seven	
9	nine	
38	thirty-eight	
42	forty-two	

## Lesson One Continued...

### Place Values

55= 5 tens + 5 ones

89= 8 tens + 9 ones

10= 1 tens + 0 ones

34= 3 tens + 4 ones

78= 7 tens + 8 ones

6= 0 tens + 6 ones

### Applied Addition Activity

Answers vary.

## Lesson Two

### Calendars

Monday

Saturday

11

27

30

Sunday

Monday

Tuesday

### Word Problems

15 vegetable pieces

9 times

11 miles

### Money Math using United States Currency

Nickel



Dime



Penny



Quarter



13¢

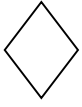
30¢

### Cahoots Calendar

Answers vary.

### Lesson Three

#### Shapes



diamond



square



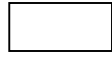
circle



triangle



heart

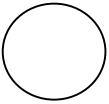


rectangle



star

#### Patterns



ABAB

blue, yellow

ABCABC

#### Missing Numbers

6, 10, 14, 18

20, 30, 50

16, 14, 12, 10

#### Shapes



cube



cylinder



cone



sphere

#### So Many Shapes

Answers vary.

## **Lesson Four**

### Addition and Subtraction

4	3
3	0
1	5

### Telling Time

third clock in the line should be circled

second clock in the line should be circled

1:30

### Bar Graphs

pine tree

oak tree

4 pine trees

maple trees

12 trees

### Fractions

$\frac{1}{2}$        $\frac{2}{3}$

$\frac{3}{4}$        $\frac{1}{6}$

### Thank You

Answers vary.

## **Lesson Five**

### Money Math using United States Currency

18¢

2¢

0¢

3 pennies

75¢

### Shapes

5 triangles

3 circles

14 squares

### Estimation

about 2 hours

about 7 inches

about 180 pounds

## **Lesson Five Continued...**

### Greater Than, Less Than

$45 < 89$

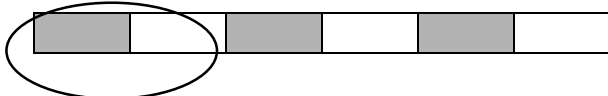
$78 > 23$

$16 < 61$

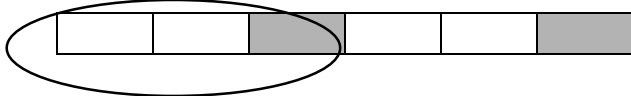
$14 > 12$

### Patterns

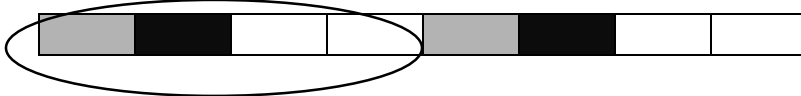
ABAB



AABAAB



ABCCABCC



### Practicing Patterns

Answers vary.

## **Lesson Six**

### Word Problems

11:00

2 hours

6:00

3 books

12 balloons

24 rocks

### Fractions

$\frac{3}{5}$

$\frac{1}{4}$

$\frac{5}{6}$

### Addition

13

11

12

12

10

## **Lesson Six Continued...**

### Mystery Numbers

18

even

8

27

### Nature Shapes

Answers vary.

## **Lesson Seven**

### Measuring Objects







Pencil: 6 units      3.25 inches

snake: 14 units      7.5 inches

bat: 10 units      5.5 inches

shovel: 9 units      5 inches

### Time and Time Again

3:00	three o'clock	
11:00	eleven o'clock	
2:00	two o'clock	
12:00	twelve o'clock	
5:00	five o'clock	
10:00	ten o'clock	

## **Lesson Seven Continued...**

### Cahoots Characters

Walter

Hoots

1 star drawn over Hoots

2 hearts drawn under Boots

1 diamond drawn to the right of Walter

### Making Measurements

Answers vary.

## **Lesson Eight**

### Graph Practice

5 friends

Fall

Summer

3 friends

24 friends

### Addition and Subtraction

8     11

6     0

26    27

9     8

4

3

### Even and Odd Numbers

Odd numbers circled: 1, 3, 7, 9, 11, 13, 15

Even numbers with an X: 2, 4, 8, 10, 12, 14, 16, 18, 20

### Totally Tangrams

Answers vary.