

Table of Contents

Introduction	4	Division 42, 45, 48, 49, 51, 53, 54, 56, 57, 59, 64, 65, 68, 69, 71, 72
Tracking Sheet	6	Estimation 42, 44, 49, 58, 68
Numbers and Numeration	7	Factors 69
Addition	12, 17, 19, 22, 23, 36, 37	Fractions 45
Comparing Numbers	9, 11, 12, 14, 21–23, 27, 28, 30, 31, 36	Mixed Computation	44–46, 52, 56–58, 60–63, 69
Counting	9, 24, 26, 29, 30, 38	Money	44, 55, 57, 60, 61, 63
Decimals	18	Multiplication	43–48, 50–53, 55, 58–60, 64, 67, 68, 70–72
Estimation	25	Ratios	59
Fractions	8, 10–12, 14–16, 19, 21–25, 27, 29–33, 35, 37	Rounding	54, 58
Identifying Numbers	14, 17, 18, 23, 26, 29–31, 37	Subtraction	43, 46–49, 51, 53, 54, 60–63, 65, 66, 69–72
Money	9, 11, 35	Writing Word Problems	52, 55
Number Lines	10, 17, 18, 24, 27	Answer Key	73–74
Number Order	10, 12, 16, 20, 27, 33, 38	Measurement and Geometry	75
Place Value	8–10, 13, 15, 18, 20, 21, 24–26, 28, 30, 33–38	Alike/Different Shapes	88, 93
Rounding	36	Angles	95
Subtraction	13	Area	76, 80, 87, 98, 105
Tally Marks	8	Calendar	85, 86, 88, 103, 104
Writing Numbers	11, 14–16, 18–22, 29, 32, 34	Congruent Figures	79, 81, 82, 84, 89, 95, 97, 98, 101, 106
Answer Key	39–40	Identifying Shapes	76–82, 85, 86, 92–94, 96, 99, 101, 104, 106
Operations	41	Lines of Symmetry	80, 84, 90, 91, 100
Addition	42, 43, 46, 47, 50, 53, 55, 56, 58, 61–64, 66, 69, 72	Liquid Conversions	78, 92, 106
Arrays	64, 65, 67, 70	Measurement (cm)	76, 87, 91, 102
Charts	65	Measurement (in.)	83, 96, 97

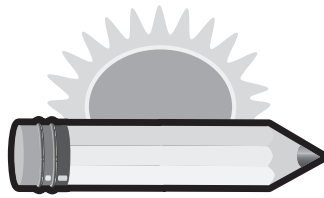
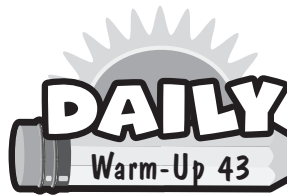


Table of Contents

Measurement Conversions	92, 100, 104	Reading Tables	115, 128, 130, 137–140
Number Lines	76, 88, 94, 95	Answer Key	141–142
Parallel/Perpendicular Lines	85, 89, 93	Algebra, Patterns and Functions.	143
Parts of Shapes	78, 84, 94, 95, 97, 102, 104	Arrays	146, 148, 161, 171
Perimeter	77, 83, 86, 100, 103	Basic Algebra	149–154, 156, 157, 161, 162, 164, 166, 168, 169, 172, 173
Slides	92	Brain Teasers	152, 167
Temperature	81, 91, 96, 98	Completing Tables	144–146, 149, 152, 155–163, 166, 169, 170, 172, 173
Time	79, 83, 89–91, 93, 99, 100, 102, 106	Counting in Groups	144, 147, 148, 155, 158, 162, 164
Units of Measurement	77, 81, 83, 84, 86, 87, 90, 94, 96–99, 101–103, 105	Drawing Patterns	150, 152, 163
Answer Key	107–108	Fact Families	145, 147, 148, 158, 159, 161, 164, 165, 167, 168, 170, 174
Graphs, Data and Probability	109	Interpreting Patterns	167, 174
Calculating Probability	114, 115, 118, 123, 129–131	Interpreting Tables	145, 149, 151–154, 159, 160, 163–165, 167, 169–171, 173
Drawing Bar Graphs	112, 116–118, 123, 131	Number Patterns	144, 146, 150, 151, 154, 155, 157, 160, 162, 163, 166, 168, 169, 171–174
Interpreting Data	129, 134, 135, 139	Shape/Picture Patterns	146, 147, 149, 152, 153, 156, 157, 165, 168, 169, 172, 173
Probability with Spinners	111–114, 116, 117, 120, 123, 126, 127, 130, 133, 134, 136, 138, 139	T-Charts	147, 158
Probability with Tables	110, 112, 122, 123, 130, 131, 136	Word Problems with Patterns	144, 150–151, 166
Probability with Word Problems	110, 111, 113, 114, 116, 117, 119–121, 125–127, 132, 133, 135–137, 139	Answer Key	175–176
Reading Bar Graphs	110, 113–119, 121, 122, 125–129, 132–136, 138		
Reading Circle/Pie Graphs	118, 119, 132		
Reading Picture Graphs	111, 113, 119, 120, 127, 133, 135–138, 140		



Name _____ Date _____

1. Jane had 3 quarters, 2 dimes, and 4 pennies. She spent 30 cents. How much money does Jane have left?

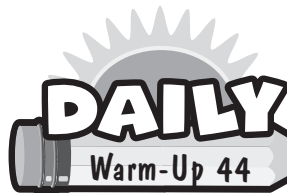
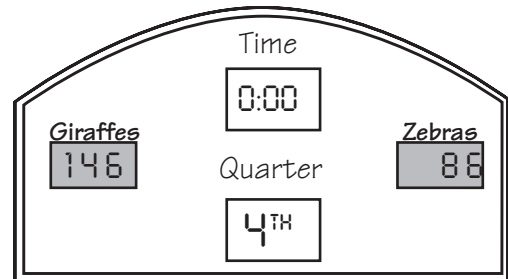
Explain: _____

_____ cents

2. Last Friday night, the Giraffes and the Zebras had their championship basketball game. Based on the scoreboard, who won the game and how many points did they win by?

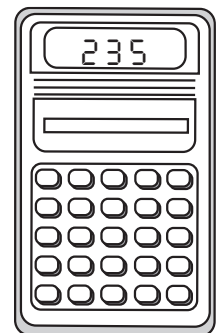
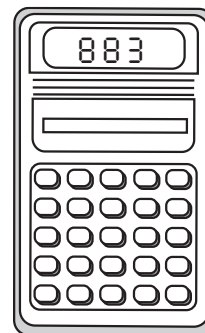
The _____ won by

_____ points.



Name _____ Date _____

1. One calculator reads the number 883. The other reads 235. What is the difference between the two numbers? (Show your work and write your final answer on the line.)



2. Solve the problems below.

A. $85 + 17 =$ _____

B.
$$\begin{array}{r} 76 \\ + 35 \\ \hline \end{array}$$

C.
$$\begin{array}{r} 92 \\ - 23 \\ \hline \end{array}$$



Name _____ Date _____

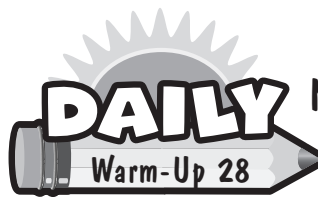
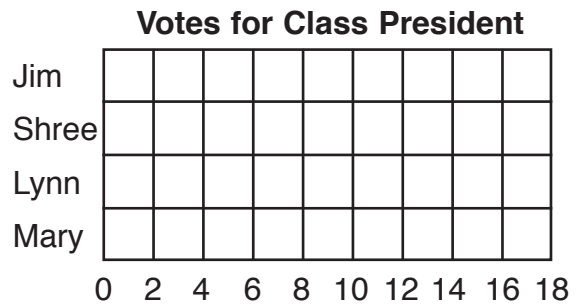
1. Mr. Privitt loves reading. His books are all on a shelf in his living room. If he takes a book off the shelf without looking, which type of book will it most likely be? (Circle the correct letter.)

- A. mystery
- B. adventure
- C. romance
- D. history

Type	mystery	adventure	romance	history
Number	6	7	2	4

2. Complete the graph using the information below.
(Use your pencil to shade in the squares.)

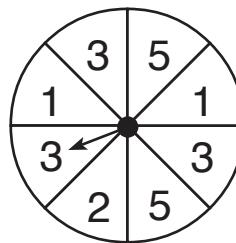
Jim: ~~||||~~ ~~||||~~ ||
 Shree: ~~||||~~ ~~||||~~ ~~||||~~ |
 Lynn: ~~||||~~ ~~||||~~ ||
 Mary: ~~||||~~ |||||



Name _____ Date _____

1. Maria is playing a number game with her brother. If Maria spins the spinner, which number will it least likely land on? (Circle the correct letter.)

- A. 1
- B. 2
- C. 3
- D. 5



2. The table shows the number of colored cubes Darrel has in a box. If he reaches in the box without looking, which answer shows the probability of selecting a blue cube? (Circle the correct letter.)

Color of Cubes	green	gold	white	blue
Number of Cubes	2	1	4	5

- A. $\frac{1}{12}$
- B. $\frac{2}{12}$
- C. $\frac{4}{12}$
- D. $\frac{5}{12}$