COMPUTATION AND ESTIMATION

NUMBER AND NUMBER SENSE

MEASUREMENT AND GEOMETRY

MARCH

7 8

11 12 13 14 15 16 17

18 19 20 21 22 23 24

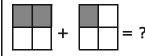
25 26 27 28 29 30 31

How many full weeks are

9

PROBABILITY AND STATISTICS PATTERNS, FUNCTIONS, AND ALGEBRA

1. What is the sum of the shaded parts?



- =?
- **A.** $\frac{3}{8}$ **B.** $\frac{3}{4}$

M

0

Ν

D

Α

T

U

Ε

S

- **D.** $\frac{4}{5}$
- 3.7 OA OB OC OD
- 1. Mary is at the store and wants to buy stickers for \$2.34 and candy for the round trip will be **\$1.98.** About how much money will she need?
- F. \$5.00 G. \$3.00 H. \$4.00 J. \$2.00
- 3.4 OF OG OH OJ 3.1

2. What is the name of the underlined period in this number?

236,854

OF OG OH OJ

OA OB OC OD

2. We are going to

California for a

1.673 miles long.

What is the

in 1,673?

A. 6000

B. 600

D. 6

C. **60**

value of the 6

- F. thousands
- G. ones
- H. millions
- J. tens
- in March?

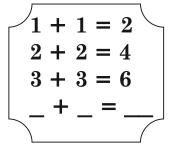
3.

- A. 3
- C. 5 D. 4
- B. 2
- OA OB OC OD
- 3. What is the name of this vacation. Mom says that | shape?



- G. cylinder
- H. rectangular prism
- J. square pyramid





If this pattern continues, what will be the sum of the next math fact?

F. 4

favorite

fruit?

A. 15

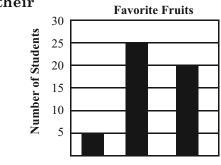
B. 5

C. 10

D. 20

4.

- G. 5
- H. 8
- J. 10
- OF OG OH OJ
- 4. The students at East Elementary voted for their favorite fruit. According to the chart, how many more students chose oranges than plums as their



- plums apples oranges Fruit
- OA OB OC OD 3.17

W E D S D

T Н U R S D

COMPUTATION AND ESTIMATION

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PROBABILITY AND STATISTICS PATTERNS, FUNCTIONS, AND ALGEBRA



About how many apples do you think can fit in Harold's lunch bag?

- A. 20
- B. 5
- C. 100
- D. 30
- 3.4 OA OB OC OD

1. Buddy can jump three feet in the air. Since there are 12 inches in each foot, he can jump inches.



- F. 24
- G. 36
- H. 12 J. 60

 $|_{3.6}$ Of Og Oh Oj $|_{3.1}$ Oa Ob Oc Od







$$4 + 6 = 10$$

If Tyler knows the fact on the domino, what other fact should he know?

- F. 10 + 4 = 14
- G. 6 + 10 = 16
- H. 10 6 = 4
- J. 16 6 = 10
- OF OG OH OJ

2. During our trip to New York City last year, we saw a building that had 43 floors. We figured out that if 50 people lived on each floor, then 2,150 lived in that building. What is 2.150 rounded to the nearest thousand?



B. 2,200 C. 2,000

D. 2,140





OF OG OH OJ

3. What time does the clock show?



- A. 1:05
- B. 12:01
- C. 1:12
- D. 12:05

OA OB OC OD

3. Which of the following is in the shape of a rectangular prism?





Boston Red Sox

Inning	1	2	3	4	5	6	7	8	9	Total Score
Runs Scored	3	1	3	1	3	1	3	?	?	?

If the Boston Red Sox keep scoring the way they have been, what will be the total runs scored?



F. 3

4.

- G. 1
- H. 19
- J. 17

OF OG OH OJ 3.19

4. The students in third grade voted on their least favorite kind of nut.

Least Favorite Nuts

Nuts	Number of Votes
walnuts	11111
pecans	r r
peanuts	AAAA
almonds	A A A

Key: $\mathbf{A} = 4$ votes

What was the total number of students who voted for either pecans or almonds as their least favorite kind of nut?

A. 5

B. 24 C. 20

D. 28

OA OB OC OD 3.17

- 1. Dr. Chatter never stops talking on his cell phone. He has talked 3,678 minutes so far this month. Larry hopes he runs out of minutes real soon. What is 3,678 rounded to the nearest thousand?
- A. 3,680
- B. 4,000
- C. 3,000
- D. 3,700



- 2. If the date is March 14, what was the date one week ago?
- F. March 21
- G. March 28
- H. March 11
- J. March 7

	M	A	R	C	H	
s	M	T	W	T	F	
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

OA OB OC OD

3. What is the sum of the shaded parts?



OA OB OC OD

OA OB OC OD

B. 1

C. $\frac{1}{3}$

D. 3

OF OG OH OJ 4. Our math teacher, Mrs. Scott, put this set of numbers on the

numbers are—

F. 29, 24 G. 31, 27

23, 28, 24, 29, 25, . .

H. 30, 26

J. 29, 26

OF OG OH OJ

board and asked the class to figure out the next two numbers. It took me a while, but I finally figured out the pattern. The next two

- 5. How many more students voted for walnuts than almonds as their least favorite?
- A. 24
- B. 12
- C. 9
- D. 15

Nuts	Number of Votes
walnuts	AAAAA
pecans	LLL
peanuts	111
almonds	A.A.

Logst Favorita Nuts

Key: $\Upsilon = 3$ votes

BONUS: Building Vocabulary

A "rounded" number is one that is-

- F. shaped like a sphere.
- G. always changed to a greater value.
- H. rotated.
- J. changed to the nearest given place value.

OF OG OH OJ