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Grade 2, Unit 8, Section A: Additional Practice Problems

1. Mai and Tyler want to share some marbles equally. Determine whether each set of marbles can be shared equally with no leftovers or with some leftovers. Put a ✓ in the correct column.

	no leftovers	some leftovers
12		
13		
15		
16		
18		
19		
21		
22		

(From Unit 8, Lesson 1.)

2. Diego is handing out flowers in twos. Select all of the numbers of flowers that he could give out without having flowers left over.

Circle **3** correct answers.

A. 9

B. 10

C. 14

D. 17

E. 20

(From Unit 8, Lesson 2.)

3. Determine whether each representation is even or odd.

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Sort the cards into a group that shows even numbers and a group that shows odd numbers.

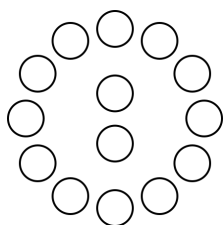
even number	odd number

A. 5

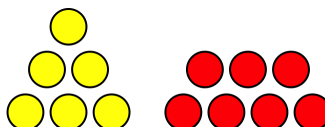
B. 4 circles, 2 triangles, and 1 square

C. 3 circles and 5 squares

D.



E.



F.



(From Unit 8, Lesson 3.)

4. Determine whether each number can be written as a sum of two equal addends. Write an equation with two equal addends for each, if you can.

a. 8

YES

NO

b. 9

YES

NO

c. 13

YES

NO

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(From Unit 8, Lesson 4.)

5. Decide if each expression represents an even number or an odd number. Put a ✓ in the correct column.

	even	odd
• $4 + 4 + 1$		
• $7 + 7 + 1$		
• $10 + 10 + 2$		
• $15 + 15 + 2$		

(From Unit 8, Lesson 5.)

6. EXPLORATION

Diego is studying odd and even numbers. He wonders about 1 and 0.

Do you think 1 is odd or even? Explain your reasoning.

Do you think 0 is odd or even? Explain your reasoning.