Math Review Part 3 Let's Soar in Grade 4

Directions: Choose a division strategy to find the quotient of each word problem. Show your work and write your answers on the answer lines.

- 1) The elevator in Sky High Hotel holds 7 people at a time. 36 guests need to ride the elevator to the convention room. How many guests will be in the elevator on the last trip to the convention room?
- 2) The Bonita Girl Scouts are hosting an ice cream sundae party. If the girl scouts have \$88 to spend on ice cream and each carton costs \$9, how many cartons of ice cream can they purchase?

Answer _____

Answer _____

- **3)** Sierra baked 221 cookies to sell at the school fair. She placed 4 cookies in each bag. How many bags of cookies did Sierra make? How many cookies were left over?
- **4)** There are 1,235 seats in Ava's Auditorium. There are 5 sections with an equal number of seats in each section. How many seats are in each section?

Answer _____

Answer _____

Directions: Use the partial quotient strategy to find the quotients and make sure to show your work. *If you have not learned this strategy, choose another division strategy to solve these problems.*

5)



5 192

6)

525

7)

Directions: Use divisibility rules to circle the factors that each number is divisible by.

8)

57							

2 3 4 5 6 9 10

9)

84 2 3 4 5 6 9 10

10)

230

2 3 4 5 6 9 1