

Eureka Math Grade 4 Mod 3 **REVIEW** End-of-Module Assessment Task

Key

6, 12, 18, 24, 30, 36, 42, 48, 54, 60 → greatest multiple of 6 that is less than 57.

← (skip-count by 6)

1. What is the greatest multiple of 6 that is less than 57?

54 is the greatest multiple of 6 that is less than 57.

2. Identify whether each number is prime or composite. Then list all factors of each number.

A. 2 prime

1, 2

B. 10 composite

1, 2, 5, 10

C. 18 composite

1, 2, 3, 6, 9, 18

D. 17 prime

1, 17

3. Use any place value strategy to divide.

A. $5,400 \div 6 =$

$$\begin{array}{r} 900 \\ 6 \overline{) 5400} \\ \underline{-54} \\ 00 \\ \underline{-00} \\ 00 \\ \underline{-00} \\ 0 \end{array}$$

- B. Apples come in 26 apples per crate. If Mr. Dixon's, Mrs. Dinsdale's, and Ms. Harmon's classes share 4 crates equally, how many apples does each class get?

$$\begin{array}{r} 26 \\ \times 4 \\ \hline 104 \end{array}$$

104 apples

$$\begin{array}{r} 34 \text{ (r2)} \\ 3 \overline{) 104} \\ \underline{-9} \\ 14 \\ \underline{-12} \\ 2 \end{array}$$

→ (There are two left over apples that will not go to any class.)

Each class will get 34 apples.

4. Practice solving by drawing place value disks and then solve numerically.

(next page for problem) →