



Factors and Multiples

Name: _____

Date: _____

Grade: Grade 4

Part A: Fill in the Blank

Write the missing word or number on each line.

1. The first five multiples of 7 are 7, 14, 21, 28, and _____ .
2. The least common multiple (LCM) of 4 and 6 is _____ .
3. A common multiple of 3 and 5 is _____ .
4. The 8th multiple of 9 is _____ .
5. The LCM of 6 and 8 is _____ .
6. Every multiple of 10 ends in _____ .
7. The first common multiple of 4 and 5 is _____ .
8. 56 is a multiple of 7 and also a multiple of _____ .
9. The LCM of 3 and 9 is _____ .

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Multiples of 8	→ _____	9, 18, 27, 36
Multiples of 6	→ _____	8, 16, 24, 32
Multiples of 9	→ _____	11, 22, 33, 44
Multiples of 11	→ _____	6, 12, 18, 24

Answer Key • Factors and Multiples • Grade: Grade 4

Part A: Fill in the Blank

Write the missing word or number on each line.

1. The first five multiples of 7 are 7, 14, 21, 28, and 35 .
2. The least common multiple (LCM) of 4 and 6 is 12 .
3. A common multiple of 3 and 5 is 15 .
4. The 8th multiple of 9 is 72 .
5. The LCM of 6 and 8 is 24 .
6. Every multiple of 10 ends in 0 .
7. The first common multiple of 4 and 5 is 20 .
8. 56 is a multiple of 7 and also a multiple of 8 .
9. The LCM of 3 and 9 is 9 .

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Multiples of 8	→ <u>8, 16, 24, 32</u>	9, 18, 27, 36
Multiples of 6	→ <u>6, 12, 18, 24</u>	8, 16, 24, 32
Multiples of 9	→ <u>9, 18, 27, 36</u>	11, 22, 33, 44
Multiples of 11	→ <u>11, 22, 33, 44</u>	6, 12, 18, 24