Factor Fortress: Listing Factors

Directions: Hear ye, brave knights! The gates to the Factor Fortress will only open if you find all the factors of these enchanted numbers. Write every number that divides evenly into the number listed.

1. **Factors of 6:** _____

2. **Factors of 8:** _____

3. **Factors of 10:** _____

4. **Factors of 12:** _____

5. **Factors of 15:** _____

6. **Factors of 18:** _____

7. **Factors of 20:** _____

8. **Factors of 24:** _____

9. **Factors of 27:** _____

10. **Factors of 30:** _____

CCSS.MATH.CONTENT.4.OA.B4

KEY

Factor Fortress: Listing Factors

Directions: Hear ye, brave knights! The gates to the Factor Fortress will only open if you find all the factors of these enchanted numbers. Write every number that divides evenly into the number listed.

1. **Factors of 6:** 1, 2, 3, 6

2. **Factors of 8:** 1, 2, 4, 8

3. **Factors of 10:** 1, 2, 5, 10

4. **Factors of 12:** 1, 2, 3, 4, 6, 12

5. **Factors of 15:** 1, 3, 5, 15

6. **Factors of 18:** 1, 2, 3, 6, 9, 18

7. **Factors of 20:** 1, 2, 4, 5, 10, 20

8. **Factors of 24:** 1, 2, 3, 4, 6, 8, 12, 24

9. **Factors of 27:** 1, 3, 9, 27

10. **Factors of 30:** 1, 2, 3, 5, 6, 10, 15, 30

CCSS.MATH.CONTENT.4.OA.B4