Factors and Multiples

Name:_____

For 1-5, list the first 5 multiples for the each number.

1. 6   ____   ____   ____   ____   ____

2. 8   ____   ____   ____   ____   ____

3. 12   ____   ____   ____   ____   ____

4. 15   ____   ____   ____   ____   ____

5. 50   ____   ____   ____   ____   ____

For 6-8, list all the factors for each number.

6. 12   ____   ____   ____   ____   ____   ____

7. 20   ____   ____   ____   ____   ____   ____

8. 30   ____   ____   ____   ____   ____   ____   ____

For 9-10, write 1 equation to show a way to break down each number.

9. 24 _____

10. 18 _____

For 11, circle all the prime numbers. (4 points)

    1   2   3   4   5   6   7   8   9   10

For 12, make a factor tree to find all the prime factors.

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