

Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

Write the Factors

Work Space

Factors of 12: \_\_\_\_\_

Factors of 18: \_\_\_\_\_

Factors of 11: \_\_\_\_\_

Factors of 14: \_\_\_\_\_

Factors of 20: \_\_\_\_\_

Factors of 15: \_\_\_\_\_

Factors of 22: \_\_\_\_\_

Factors of 13: \_\_\_\_\_

Factors of 25: \_\_\_\_\_

Student Name: \_\_\_\_\_

Score: \_\_\_\_\_

Write the Factors

Work Space

Factors of 30: \_\_\_\_\_

Factors of 42: \_\_\_\_\_

Factors of 28: \_\_\_\_\_

Factors of 27: \_\_\_\_\_

Factors of 45: \_\_\_\_\_

Factors of 49: \_\_\_\_\_

Factors of 37: \_\_\_\_\_

Factors of 50: \_\_\_\_\_

Factors of 26: \_\_\_\_\_

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Score: \_\_\_\_\_

**Prime Factorize**

Prime factorize the following using factor tree method:

39

32

40

49

28

34

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**List the Common Factors**

Example: 2 and 4

Factors of 2 = 1, 2

Factors of 4 = 1, 2, 4

The common factors are 1 and 2

12 and 21

The common factors are \_\_\_\_\_

24 and 28

The common factors are \_\_\_\_\_

15 and 25

The common factors are \_\_\_\_\_

11 and 22

The common factors are \_\_\_\_\_