Factors

Name:_____ Date:_____

Fill the blanks to find the factors of each number.

1) **100**

_____ x _____ = 100

_____ x _____ = 100

_____ x _____ = 100

_____ x _____ = 100

_____ x _____ = 100

Factors of 100: _____

_____

2) **99**

_____ x _____ = 99

_____ x _____ = 99

_____ x _____ = 99

Factors of 99: _____

_____

3) **98**

_____ x _____ = 98

_____ x _____ = 98

_____ x _____ = 98

Factors of 98: _____

_____

4) **92**

_____ x _____ = 92

_____ x _____ = 92

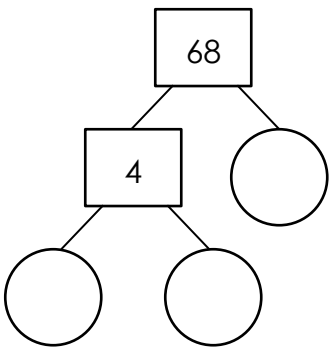
_____ x _____ = 92

Factors of 92: _____

_____

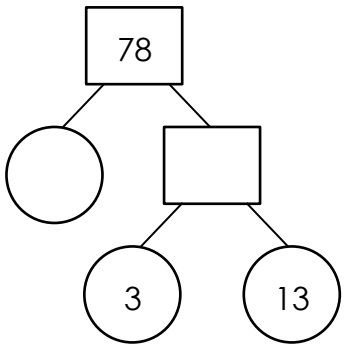
Fill the numbers in the factor trees then write the prime factors.

1) **68**



68 = _____

2) **78**



78 = _____

Factors

Name:_____ Date:_____

Fill the blanks to find the factors of each number.

1) **100**

1 x 100 = 100

2 x 50 = 100

4 x 25 = 100

5 x 20 = 100

10 x 10 = 100

Factors of 100: 1, 2, 4, 5, 10, 20, 25, 50, 100

2) **99**

1 x 99 = 99

3 x 33 = 99

9 x 11 = 99

Factors of 99: 1, 3, 9, 11, 33, 99

3) **98**

1 x 98 = 98

2 x 49 = 98

7 x 14 = 98

Factors of 98: 1, 2, 7, 14, 49, 98

4) **92**

1 x 92 = 92

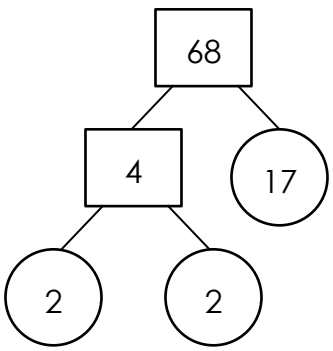
2 x 46 = 92

4 x 23 = 92

Factors of 92: 1, 2, 4, 23, 46, 92

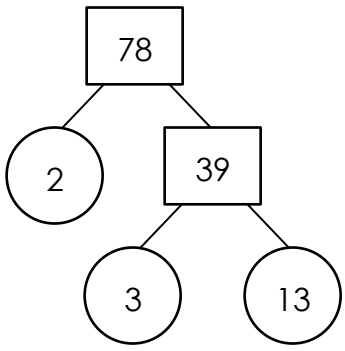
Fill the numbers in the factor trees then write the prime factors.

1) **68**



68 = 17 x 2 x 2

2) **78**



78 = 13 x 3 x 2