Prime or Composite Numbers

Name:_____   Date:_____

Write the factors for each number and write if the number is prime or composite.

1   18

Factors are   =   _____

Is 18 a prime   =   _____
or composite?

2   36

Factors are   =   _____

Is 36 a prime   =   _____
or composite?

3   47

Factors are   =   _____

Is 47 a prime   =   _____
or composite?

4   70

Factors are   =   _____

Is 70 a prime   =   _____
or composite?

5   24

Factors are   =   _____

Is 24 a prime   =   _____
or composite?

6   53

Factors are   =   _____

Is 53 a prime   =   _____
or composite?

7   61

Factors are   =   _____

Is 61 a prime   =   _____
or composite?

8   8

Factors are   =   _____

Is 8 a prime   =   _____
or composite?

9   85

Factors are   =   _____

Is 85 a prime   =   _____
or composite?

10   92

Factors are   =   _____

Is 92 a prime   =   _____
or composite?

Prime or Composite Numbers

Name:_____   Date:_____

Write the factors for each number and write if the number is prime or composite.

1

18

Factors are   =   1, 2, 3, 6, 9, 18

Is 18 a prime   =   Composite
or composite?

2

36

Factors are   =   1, 2, 3, 4, 6, 9, 12, 18, 36

Is 36 a prime   =   Composite
or composite?

3

47

Factors are   =   1, 47

Is 47 a prime   =   Prime
or composite?

4

70

Factors are   =   1, 2, 5, 7, 10, 14, 35, 70

Is 70 a prime   =   Composite
or composite?

5

24

Factors are   =   1, 2, 3, 4, 6, 8, 12, 24

Is 24 a prime   =   Composite
or composite?

6

53

Factors are   =   1, 53

Is 53 a prime   =   Prime
or composite?

7

61

Factors are   =   1, 61

Is 61 a prime   =   Prime
or composite?

8

8

Factors are   =   1, 2, 4, 8

Is 8 a prime   =   Composite
or composite?

9

85

Factors are   =   1, 5, 17, 85

Is 85 a prime   =   Composite
or composite?

10

92

Factors are   =   1, 2, 4, 23, 46, 92

Is 92 a prime   =   Composite
or composite?

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