

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

## Prime or Composite Numbers

Sheet 3

List out the factors of each number and write if the number is prime or composite.

1) 32

Factors are \_\_\_\_\_

Is 32 a prime or composite? \_\_\_\_\_

2) 16

Factors are \_\_\_\_\_

Is 16 a prime or composite? \_\_\_\_\_

3) 11

Factors are \_\_\_\_\_

Is 11 a prime or composite? \_\_\_\_\_

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5) 28

Factors are \_\_\_\_\_

Is 28 a prime or composite? \_\_\_\_\_

7) 13

Factors are \_\_\_\_\_

Is 13 a prime or composite? \_\_\_\_\_

Is 31 a prime or composite? \_\_\_\_\_

9) 4

Factors are \_\_\_\_\_

Is 4 a prime or composite? \_\_\_\_\_

10) 20

Factors are \_\_\_\_\_

Is 20 a prime or composite? \_\_\_\_\_

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

## Answer Key

Sheet 3

### Prime or Composite Numbers

List out the factors of each number and write if the number is prime or composite.

1) 32

Factors are 1, 2, 4, 8, 16, 32

Is 32 a prime or composite? composite

2) 16

Factors are 1, 2, 4, 8, 16

Is 16 a prime or composite? composite

3) 11

Factors are \_\_\_\_\_

Is 11 a prime or composite? \_\_\_\_\_

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1, 7

Is 11 a prime or composite? prime

5) 28

Factors are 1, 2, 4, 7, 14, 28

Is 28 a prime or composite? \_\_\_\_\_

1, 2, 3, 6, 7, 14, 21, 42

Is 28 a prime or composite? composite

7) 13

Factors are \_\_\_\_\_

Is 13 a prime or composite? prime

Is 31 a prime or composite? prime

1, 31

9) 4

Factors are 1, 2, 4

Is 4 a prime or composite? composite

10) 20

Factors are 1, 2, 4, 5, 10, 20

Is 20 a prime or composite? composite