

Name: _____



Identifying Prime Factors

Directions: List the prime factors of each number.

1. 26

2. 48

3. 40

4. 9

5. 20

6. 42

7. 44

8. 15

ANSWER KEY

1. 26

2×13

2. 48

$2 \times 2 \times 2 \times 2 \times 3$

3. 40

$2 \times 2 \times 2 \times 5$

4. 9

3×3

5. 20

$2 \times 2 \times 5$

6. 42

$2 \times 3 \times 7$

7. 44

$2 \times 2 \times 11$

8. 15

3×5