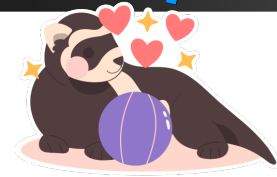


Name: _____



Identifying Prime Factors

Directions: List the prime factors of each number.

1. 72

2. 80

3. 52

4. 88

5. 24

6. 95

7. 48

8. 90

ANSWER KEY

1. 72
 $2 \times 2 \times 2 \times 3 \times 3$

2. 80
 $2 \times 2 \times 2 \times 2 \times 5$

3. 52
 $2 \times 2 \times 13$

4. 88
 $2 \times 2 \times 2 \times 11$

5. 24
 $2 \times 2 \times 2 \times 3$

6. 95
 5×19

7. 48
 $2 \times 2 \times 2 \times 2 \times 3$

8. 90
 $2 \times 3 \times 3 \times 5$