

## Prime factorization: Worksheet 6.3

Name ..... Date ..... Score .....

Write each number as a product of its primes.

1. 24

2. 30

3. 36

4. 28

5. 46

6. 52

7. 58

8. 76

9. 78

10. 88



## Solutions: Worksheet 6.3

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

2.  $2 \times 3 \times 5$

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

4.  $2 \times 2 \times 7$

5.  $2 \times 23$

6.  $2 \times 2 \times 13$

7.  $2 \times 29$

8.  $2 \times 2 \times 19$

9.  $2 \times 3 \times 13$

10.  $2 \times 2 \times 2 \times 11$

