

Extra Practice: 3.1 Primes, Composites and Factors

List all positive factors of each. State whether the number is prime or composite.

1) 29

2) 24

3) 26

4) 21

5) 15

6) 17

7) 18

8) 22

Write the prime factorization of the number.

9) 26

10) 16

11) 20

12) 15

Write the prime factorization of each. Do not use exponents.

13) $10xy$

14) $21x$

15) $4a^2$

16) $24xy$