

Factor Tree Assignment

Name _____

Use a factor tree (or any other method) to find the prime factorization of each monomial below.

1) 24

2) 38

3) 112

4) -60

5) -132

6) $33a^2$

7) $47c^3$

8) $-18xy^3$

9) a^4bc^3

10) $-675n^3$

11) $384y$

12) $-51j^5k^2$