

Sum and Difference of Cubes

Date _____ Period _____

Factor each completely.

1) $24u^3 + 375$

2) $27a^3 + 64$

3) $500u^3 - 864$

4) $u^3 - 64$

5) $1 - 27x^3$

6) $125 + 64x^3$