

Factor everything, if possible. If not possible, say "not factorable". (There are only two here that are not factorable.) Do your work right on this paper.

-2.  $x^2 - 11x + 24$

-1.  $6x^2 + 37x + 6$

0.  $x^3 - 64$

1.  $x^2 + x - 12$

5.  $x^2 + 16$

9.  $9x^2 - 16$

2.  $x^2 - 12x + 35$

6.  $x^2 - 10x + 16$

10.  $4x^2 - 15x - 25$

3.  $x^2 + 6x + 9$

7.  $x^2 - 3x - 18$

4.  $x^2 + 2x - 24$

8.  $x^2 - 144$

(continued on back)

11.  $4x^2 - 17x + 4$

15.  $6x^2 + 7x - 49$

19.  $-6x^2 - 25x - 25$

12.  $4x^2 - 35x + 49$

16.  $27x^3 - 8$

20.  $16x^2 + 60x - 100$

17.  $x^3 + 125$

13.  $6x^2 + 5x - 6$

18.  $3x^2 - 7x + 1$

14.  $3x^2 + 18x + 27$