

Name _____

Sect. 7.3, 7.4

For Instructor use only →

Quiz pts.	
Attendance	
Total	

M T W F

(1) [4 pts.] Solve the inequality. Graphic and interval solutions, please. $|3x - 2| \leq 10$

(2) [4 pts.] Solve the inequality. Graphic and interval solutions, please. $\left| \frac{x - 2}{3} \right| > 4$

(3) [4 pts.] Factor. $2x^3 - 32x$

(4) [4 pts.] Factor. $x^3 + 27$