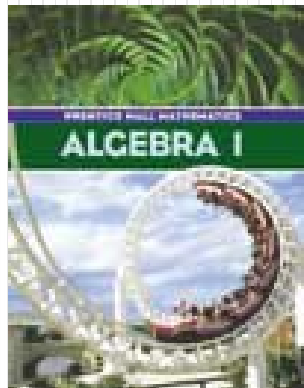


Mr. Northcutt's Math Classes Class Presentation

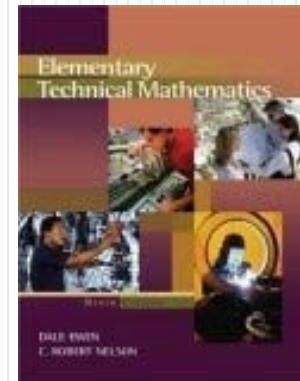
September 10, 2008 – Day 7



Math 1



Math 2



Applied Math

Math 1 – Daily Summary

- **Announcements**

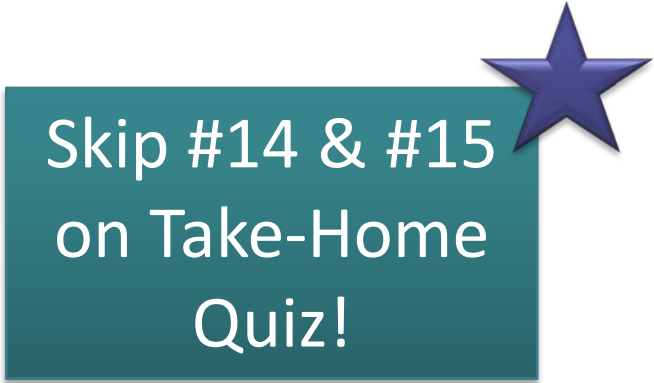
- **Early Release Today!**
- **Quiz Tomorrow (1-1 and 1-2)**

- **Class Objectives**

- Web Access, Notebook & Book Cover Check
- HW Check

- **Assignment**

- **Take-Home Quiz: 1.1 – 1.2**



Skip #14 & #15
on Take-Home
Quiz!

HW Solutions 1-2

14: \$347.10

16: 3

18: 5

20: 3

22: 7744

24: 361

26: 9

28: 3872

30: 186

32: 6

34: 36

36: 91 in^3

38: 28 cm^3

40: 2596 m^3

48: 61

53: $1 \frac{7}{15}$

55: a. 1,1 b. 4,2 c. ??? d. No

60: 143

62: $14 \frac{3}{4}$

76: 4

80: a. 16, 2 b. Yes

Math 2 – Daily Summary

- **Announcements**

- Early Release Today!
- Test on Monday (Chapter 1) (*Take-Home Friday*)

- **Class Objectives**

- Web Access, Notebook & Book Cover Check
- HW Check

- **Assignment**

- No HW

HW Solutions: 1.4

2: $12n-1$; 239

3: $8n-12$; 148

4: $7n-7$; 133

5: $2n+1$

6: $4n-3$

7: #6 is steeper, slope of line

8: $n-3$; 32

14: 720, 5040 ($x_n = x_{n-1} * n$)

15: 131, 259 ($x_n = x_{n-1} + 2^{n-2}$)

16: 42,124

Applied Math – Daily Summary

- **Announcements**

- Early Release Today!
- Quiz Tomorrow (1.1 and 1.4)

- **Class Objectives**

- Web Access & Notebook Check
- HW Check

- **Assignment**

- Take-Home Quiz: 1.1 – 1.4

HW Solutions 1-4

7: 38,400

8: 600

9: 8

10: 6696

11: 5017

12: 48,070

22: 960 in²

24: 150,000 m²

27: 172

29: 16

30: 32,000

31: 113.1

32: 6.742 in