Chapter 6: Percents

Vocabulary Words you will be responsible for knowing and using:

Percent
Proportion
Decimal
Percent equation
Interest, principal, simple interest
Annual interest rate, balance

6-1 Percents and Fractions

p.303-304 #4-42 (even); 68 Challenge: 66* TOTAL: 21 + 1*

6-2A Percents and Proportions

p. 308-311 #4; 6; 20; 22; 50; 52 TOTAL: 6 problems

6-2B Percents and Proportions

p.308-311 #8; 10; 12; 14; 16; 18; 36; 38 TOTAL: 8 problems

6-3A Percents and Decimals

p. 314-317 #4-22 (even); 92; 94 TOTAL: 12 problems

6-3B Percents and Decimals

p.314-317 #32; 38; 46; 50; 60; 68; 72; 76 TOTAL: 8 problems

Quiz 6.1-6.3

6-4A The Percent Equation

p. 321-323 #4-12 (even); 22; 34; 52 TOTAL: 8 problems

6-4B The Percent Equation

p.321-323 #14-20 (even); 26-30 (even); 36; 40 TOTAL: 9 problems

6-5 A Discount and Markup

p. 327-329 # 2-12 (even); TOTAL: 6 problems

6-5B Tips and Sales Tax

p. 327-329 #16; 18; 22; 24; 36

Challenge: 28* TOTAL: 5 + 1*



6-6 Simple Interest

p. 333-335 #2-12 (even); 16; 20; 24; 30; 32; 44

TOTAL: 12 problems

Chapter 6 Test Review

Pg. 343 #2-26 (even) TOTAL: 13 problems



"Could you make it a dollar and four cents, sir? — The Government says I have to collect sales tax."