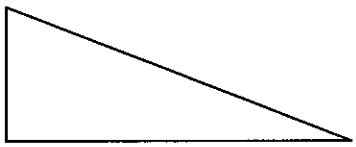
Lesson 8

(2)**1.** In the stadium, there are 35 rows of chairs with 16 chairs in each row. How many chairs are in the auditorium?

(1)**2.** Betty went to the store and bought a pack of pencils for $2.55, a ruler for $0.99, and a backpack for $10.98. What was Betty's total?

(2)**3.** A volleyball team is made up of 6 players. Suppose there are 138 players signed up to play. How many teams will there with 6 players per team?

(8)**4.** What is the perimeter of this triangle?



(7)**5.** Identify the triangle in #4 by its sides and angles.

(6)**6.** How much money is ¾ of $4.32?

(6)**7.** What number is 2/3 of 618?

(2)**8.** 6 $13.50 (2)**9.** 10 377 (write the answer as a fraction) (5)**10.** 400 ÷ 10 ÷ 4 (5)**11.** 400 ÷ (10 ÷2)

(2)**12.** Use the numbers 200, 20, and 10 to form two multiplication facts and two division facts.

(8)**13.** The ceiling tiles used in many classrooms have sides that are 11 inches long. What is the perimeter of a square tile with sides 11 inches long?

(1,2)**14.** a. Find the sum of 3 and 6

b. Find the product of 3 and 6

(3)**15.** $4 – M = $1.38 (5)**16.** 10 X 20 X 30

Find each unknown number. Check your work.

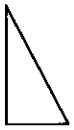
(3)**17.** W – 36 = 63 (3)**18.** 130 + 155 + A = 479 (4)**19.** 14W = 140

(3)**20.** 25 – x = 18 (3)**21.** W – 18 = 25

(4)**22.** If the divisor is 6 and the quotient is 24, what is the dividend?

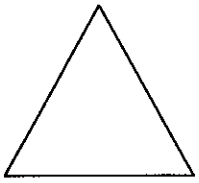
For #23- #25 please identify the triangles by sides and angles.

(7)**23.**



(7)**24.**

(7)**25.**



(8)**26.** How much fence would I need to put around my garden that is 12 feet by 24 feet.