

Name: _____

Homework- Due 9-5-14

1. The school cafeteria just received a large order of supplies that need to be moved from the truck into the refrigerator. There are 57 crates containing 38 boxes each. Each box weighs 7 pounds. How many pounds of food will have to be moved from the truck into the refrigerator?

A 2,166

B 266

C 399

D 15,162

2. In June, the White family drove 376 miles to their grandparents' house. In July, the Higgins family drove 1,076 miles to the beach. In August, the Dusek family drove 417 miles to a family reunion and the Brown family drove 787 miles to visit with friends. Which of the following is closest to the number of miles the teachers and their families drove during the summer vacation?

F 2,710

G 2,700

H 2,670

J 2,650

3. Mrs. White ordered a huge case of pencils for camp to be distributed among the ninety-seven 5th graders. There were 60 packages of pencils with 97 in each pack. How many pencils were given to each fifth grader?

A 97

B 37

C 60

D 156

4. Four students tried to say the alphabet as quickly as possible. Put their times in order for quickest to longest.

F 3.310 3.301 3.130 3.103

G 3.103 3.301 3.310 3.130

H 3.103 3.301 3.130 3.310

J 3.103 3.130 3.301 3.310

5. Andy dreams of being a world champion long jumper. The world record holder, Mike Powell can jump 8.95 meters. Andy currently jumps 7.6 meters. How much further does he need to be able to jump to tie the world record?

F 1.63 meters

G 1.35 meters

H 1.15 meters

J 0.44 meters

6. Bennett Elementary had 97 fifth grade students. The students were separated into groups of 5. Since 97 does not divide evenly by 5, how many groups became groups of 6?

F. 3

G. 19.4

H. 2

J. 30

7. The chart below shows prices for the school carnival attractions. Mrs. Brown took \$42 to the carnival and had \$5.00 left at the end of the carnival. Which shows the most tickets Mrs. Brown could have bought with the money she spent?

Carnival Ticket Prices		
Food	\$1 each	5 for \$4.00
Games	\$.75 each	6 for \$3.00
Rides	\$1.50 each	4 for \$5.00

- A. 8 food tickets, 8 game tickets, and 13 ride tickets
- B. 12 food tickets, 18 game tickets, and 16 ride tickets
- C. 10 food tickets, 12 game tickets, and 18 ride tickets
- D. 5 food tickets, 12 game tickets, and 12 ride tickets
8. The first floor of the auditorium at Woodlake Performance Hall has four sections with 37 rows. Each row has 58 seats. The balcony has two additional sections with 12 rows and 58 seats in each row. How many seats are in the balcony of the auditorium?
- F. 8,584
- G. 696
- H. 2,146
- J. 1,392