

Problem 1

Please read the problem or problems and solve the answer.

An elementary school library had a contest over the summer.

Reading Contest Prize	Pages Read
school supplies	500
2 books	1,200
dictionary	2,000
world atlas	3,500

Janet read 30 pages a night for 43 nights over summer break. About how many pages did she read? What prize should she receive based on your estimate?

Problem 2

Please read the problem or problems and solve the answer.

A bamboo plant grows 19.6 inches per day. How many will it grow in one week?

Bud can mow 5 lawns on Saturday & 4 lawns on Sunday. If he gets paid \$10.75 per lawn, about how much will he make in 8 weekends?

ANSWER

Problem 3

Please read the problem or problems and solve the answer.

The Regal movie theater is selling tickets for \$12.00 for 3-D & \$8.00 for 2-D. The theater is showing the movies both ways and sells \$184 in tickets. Which combination below is possible?



- a. 8 3-D and 11 2-D tickets b. 7 3-D & 12 2-D tickets
c. 10 3-D & 9 2-D tickets d. 9 3-D & 10 2-D tickets
- _____

Problem 4

Please read the problem or problems and solve the answer.

Bud burns 632 calories per hour when jogging and 122 calories per hour walking. Yesterday he jogged for 2 hours, and today he walked for 2 hours. How many more calories did he burn yesterday than today

ANSWER
