

MthT 491 Replacement Problems

1. The concession stand sells hot dogs and soda during football games. John bought 6 hot dogs and 4 sodas and paid \$6.70. Jessica bought 4 hot dogs and 3 sodas and paid \$4.65. How much did each soda and each hot dog cost?
2. On the first day of school, 264 school notebooks were sold. Some sold for 95 cents each, and the rest sold for \$1.25 each. How many of each were sold if the total sales were \$297?