Multiply Three Factors

Solve.

1. Chris earns money mowing lawns. He earns $9 for each lawn he mows. If he mows 4 lawns each week, how much money will he earn in 3 weeks?

2. Jacob has a garden in his backyard. He planted 2 rows of 4 tomato plants. If each tomato plant has 5 tomatoes, how many tomatoes does Jacob have?

3. Mrs. Marshall likes to work in her flower garden. For the past 2 weeks, she has spent 2 hours a day working in the garden. How many total hours did she spend in the garden? (Hint: There are 7 days in 1 week.)

4. Mrs. Marshall bought enough flowers to plant 3 rows of flowers with 6 flowers in each row. If each flower cost $3, how much total did she spend on the flowers?

5. You Decide Without multiplying, can you tell which has the greater number of crayons or if they have the same number of crayons? Explain.

| 2 cartons of crayons with 12 boxes in each carton and 6 crayons in each box. | 3 cartons of crayons with 4 boxes in each carton and 12 crayons in each box. |

Show your work.