Lesson 11: Fraction Multiplication and the Products of Decimals

Problem Set

Solve each problem. Remember to round to the nearest penny when necessary.

1. Calculate the product.
2. Deprina buys a large cup of coffee for on her way to work every day. If there are workdays in the month, how much does Deprina spend on coffee throughout the entire month?
3. Krego earns every month. He also earns an extra every time he sells a new gym membership. Last month, Krego sold new gym memberships. How much money did Krego earn last month?
4. Kendra just bought a new house and needs to buy new sod for her backyard. If the dimensions of her yard are feet by feet, what is the area of her yard?