

Name : _____

Comparing Unit Rates

Sheet 2

- 1) A contact center provides incentives based on the number of sales achieved by its representatives. Ross made 27 sales in 3 days. His colleague, Mona secured 49 sales in one week. Who achieved a higher sales target per day?
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- 2) Kris's bike used up 4.5 gallons of gas to cover a distance of 297 miles. Jake travels 366 miles on a full tank capacity of 6 gallons. Ben's bike consumed 5.2 gallons of gas for a 265.2 miles long drive.
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- 3) It was a busy evening at a restaurant. The chef served 45 customers in 5 hours. Another chef served 60 customers for 3 hours. Joe served 120 customers in 4 hours. Who had the busiest day?
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- 4) Store A offers a pack of 120 pens for \$12. Store B offers a pack of 100 pens for \$10. Store C offers a pack of 80 pens for \$8. Which store offers the best value?
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- 5) Angela baked 5 batches of lemon sugar cookies with 17.5 cups of flour. She also made 3 batches of vanilla cookies using 11.25 cups of flour. Which type of cookies required more flour?
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