

### **Quiz 2 review**

1. So far this year the Rockets have won 19 and lost 5 of their water polo games
  - a. Write a ratio of games won to games played
  - b. Write the ratio of games won to games lost.
  - c. What percent of their games did the Rockets win?
  - d. What percent of their games did the Rockets lose?
2. Jessica found gum on sale for 8 sticks for 36 cents and 17 sticks for 96 cents. Which one is the better deal?
3. If you were going 5 miles per hour, how long would it take you to go 11 miles?
4. Mr. Dick's paycheck states that he makes \$1025 a week.
  - a. At that rate, how much does he make a year?
  - b. If he works 40 hours in a week, how much does he make an hour?
  - c. If 35% goes towards taxes and social security, how much is his net pay (the amount of money for which his check is actually written)?

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