



Name _____ Date _____

Practice

HW # 2.1
monday

Ratios and Rates

Express each ratio or rate in simplest form.

1. 9 to 28
2. 30 out of 50 doctors
3. 84 students to 3 teachers
4. 22 players:2 teams
5. 15:50
6. 19 out of 76
7. 20 wins in 32 games
8. 4 boys to 6 girls
9. 5 days per calendar year
10. \$8 for 2 tickets
11. 14 wins:35 losses
12. 40 minutes per hour
13. 12 students:\$54
14. 18 inches:1 yard
15. 6 hits to 14 times at bat
16. 1 inch per 1 foot

Express each rate as a unit rate.

17. 104 miles in 8 hours
18. 124 cubic yards to 62 carts
19. \$84 saved in 7 weeks
20. 108 students in 3 classrooms
21. \$10.81 for 23 pounds
22. \$269.95 for 9 tickets
23. \$11.97 for 9 gallons
24. \$12.25 for 35 newspapers