

Name _____

Rounding Decimals

Round each decimal to the nearest whole number.

- | | | |
|----------------|----------------|----------------|
| 1. 25.78 _____ | 2. 17.26 _____ | 3. 34.52 _____ |
| 4. 52.61 _____ | 5. 73.49 _____ | 6. 42.35 _____ |
| 7. 27.38 _____ | 8. 46.52 _____ | 9. 18.16 _____ |

Round each decimal to the nearest tenth.

- | | | |
|-----------------|-----------------|-----------------|
| 10. 13.13 _____ | 11. 49.45 _____ | 12. 14.51 _____ |
| 13. 9.99 _____ | 14. 2.70 _____ | 15. 5.77 _____ |
| 16. 4.01 _____ | 17. 0.50 _____ | 18. 7.49 _____ |

19. When rounded to the nearest whole number, which decimals round to 9?

9.6 9.4 8.05 9.69 9.07 8.71 9.02 9.6 8.45

20. When rounded to the nearest tenth, which decimals round to 3.8?

3.61 3.06 3.79 2.55 3.77 3.84 3.80 3.68

21. **Math Reasoning** A swimmer's time in the 100-meter backstroke is 58 seconds when rounded to the nearest whole number. Name the fastest and slowest times possible, in decimals rounded to the hundredths place.

22. It is 3.6 miles from Steve's house to the skating rink. Estimate the distance from Steve's house to the skating rink.

- A** 3 miles **B** 4 miles **C** 5 miles **D** 6 miles

23. **Writing to Explain** Round 8.95 to the nearest tenth. Did the ones place change? Explain.
