Rounding Money

EXAMPLE

Name

Tony wants to leave a tip for the good service. His bill is \$124.78. A customary 15% tip is \$18.717. Round to the nearest cent, dime and dollar.

	Key Digit	Add 1?	Drop remaining digits.
Cent:	\$18.7 <u>1</u> 7	\$18.7 <u>2</u> 7	\$18.72
Dime:	\$18. <u>7</u> 17	\$18. <u>7</u> 17	\$18.70 Hold cents place with zeros.
Dollar:	\$1 <u>8</u> .717	\$1 <u>9</u> .717	\$19

Tony may leave a tip of \$18.72, \$18.70 or \$19.00.

Directions Round each amount to the nearest cent, dime and dollar.

	Key Digit				Key Digit		
	Cent	Dime	Dollar		Cent	Dime	Dollar
1. \$5.1506				11. \$312.2242			
2. \$6.5068				12. \$378.9567			
3. \$9.5498				13. \$613.4899			
4. \$10.5002				14. \$17.5004			
5. \$8.2538				15. \$22.3976			
6. \$7.5547				16. \$14.9991			
7. \$9.048				17. \$101.665			
8. \$11.7855				18. \$19.4124			
9. \$9.609				19. \$123.4506			
10. \$5.750				20. \$12.0000			

Directions Round each amount to the next cent, dime and dollar.

	Key Digit				Key Digit		
	Cent	Dime	Dollar		Cent	Dime	Dollar
21. \$5.1506				24. \$10.5002			
22. \$6.5068				25. \$8.2538			
23. \$9.5498				26. \$14.9991			