

1. Add decimals. Example: $5.4 + 3.6 + 2.4 = 11.4$

a. $7.6 + 3.6 + 1.8 =$

c. $51.4 + 14 + 1.7 =$

b. $3.4 + 3.7 + 5.4 =$

d. $5 + 3.6 + 11.4 =$

2. Round decimals to the nearest hundredth (0.01). Example: $\$22.875 \approx \22.88

a. $42.988 \approx$

c. $2.364 \approx$

b. $1223.075 \approx$

d. $101.9977 \approx$

3. Multiply decimals. Round your answer to the nearest cent ($\$0.01$).Example: $\$15.25 \cdot 1.5 = \$22.875 \approx \$22.88$

a. $\$25.25 \cdot 1.55 =$

c. $\$12.05 \cdot 5.5 =$

b. $\$5.50 \cdot 1.35 =$

d. $\$7.60 \cdot 2.5 =$

4. Divide dollar amounts. Round your answers to the nearest cent ($\$0.01$).Example: $\$24,000 \div 12 = \$2,000$

a. $\$35,000 \div 24 =$

c. $\$36,000 \div 26 =$

b. $\$24,000 \div 6 =$

d. $\$48,000 \div 52 =$

5. Michael has a part-time job as a telephone sales agent for an airline. He earns \$13.25 per hour. The following table contains the number of hours he worked last week. How much money did Michael earn last week?

Sun	Mon	Tue	Wed	Thurs	Fri	Sat
0	0	4	5	3.5	5	4.5

6. Roberta works in a hospital lab as a medical technician. She works 40 hours per week and earns \$700 per week. What is Roberta's hourly wage?
7. Rodrigo works as a billing clerk at the local school district. He earns \$13.75 per hour. His earnings for one week are \$481.25. How many hours a week does Rodrigo work?
8. Isabella works as a cargo inspector for the local port. She earns \$22.50 per hour. Last week she worked 50 hours. For any hours over 40 hours per week she works, Isabella earns overtime pay. That pay is 1.5 times her regular hourly wage. What were Isabella's total weekly earnings, including overtime pay for last week?
9. Thao works as a manager in a local grocery store. He earns \$18.75 per hour, and last week he worked 46 hours. Because the six extra hours he worked were on a holiday, he received double time for those overtime hours. What were Thao's total weekly earnings, including overtime pay for his last week?