

5-2 Practice**Estimating Sums and Differences****Estimate each sum or difference.**

1. $13.4 + 27.9$

2. $\$20.00 - \8.47

3. $7.3 + 12.7$

4. $24 - 17.25$

5. $\frac{7}{9} + \frac{3}{4}$

6. $\frac{5}{6} + \frac{1}{9}$

7. $4\frac{7}{12} + \frac{1}{7}$

8. $2\frac{3}{4} + 4\frac{2}{9}$

9. $1\frac{7}{100} + 2\frac{3}{80}$

10. $\frac{6}{7} - \frac{13}{16}$

11. $\frac{5}{8} - \frac{1}{5}$

12. $13\frac{77}{100} - 2\frac{3}{80}$

13. $23.864 + 4.493$

14. $4\frac{23}{48} - 2\frac{79}{100}$

15. $212\frac{2}{3} - 122\frac{7}{13}$

Use the price list at the right to estimate each purchase price or change amount to the nearest dollar.

16. price of two slices of pizza, a bag of popcorn, and nachos

17. cost of a hot dog and three bags of popcorn

18. change from \$15 for a large candy bar, a hot dog, a small candy bar, and a bag of potato chips

19. change from \$20 for two hot dogs, a small soda, and a small candy bar

20. cost of three large candy bars, nachos, and a small candy bar

21. change from \$5 for a slice of pizza and a bag of popcorn

Movie Theater Price List	
hot dog	\$2.25
slice of pizza	\$1.75
nachos	\$1.59
bag of popcorn	\$1.85
small soda	\$1.09
small candy bar	\$0.89
large candy bar	\$1.39
potato chips	\$0.99