

Decimals: Skill 4 - 27C

Add Decimals

Answers to test question 27C 1. 5.18 2. 5.61 3. 53.24

Directions: Add.

1. $\begin{array}{r} 0.26 \\ + 0.34 \\ \hline \end{array}$	2. $\begin{array}{r} \$2.25 \\ + \$0.63 \\ \hline \end{array}$	3. $\begin{array}{r} 3.63 \\ + 2.64 \\ \hline \end{array}$	4. $\begin{array}{r} \$3.25 \\ + \$0.55 \\ \hline \end{array}$	5. $\begin{array}{r} \$0.75 \\ + \$0.25 \\ \hline \end{array}$
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6. $\begin{array}{r} 18.6 \\ + 23.7 \\ \hline \end{array}$	7. $\begin{array}{r} 4.6 \\ + 5.5 \\ \hline \end{array}$	8. $\begin{array}{r} 0.37 \\ + 0.67 \\ \hline \end{array}$	9. $\begin{array}{r} \$8.25 \\ + \$0.86 \\ \hline \end{array}$	10. $\begin{array}{r} 7.09 \\ + 4.82 \\ \hline \end{array}$
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11. $\begin{array}{r} 24.7 \\ + 5.4 \\ \hline \end{array}$	12. $\begin{array}{r} \$6.72 \\ + \$0.89 \\ \hline \end{array}$	13. $\begin{array}{r} 3.48 \\ + 7.55 \\ \hline \end{array}$	14. $\begin{array}{r} \$4.67 \\ + \$0.95 \\ \hline \end{array}$	15. $\begin{array}{r} 25.50 \\ + 7.50 \\ \hline \end{array}$
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16. $\begin{array}{r} 9.08 \\ + 2.23 \\ \hline \end{array}$	17. $\begin{array}{r} \$6.79 \\ + \$0.56 \\ \hline \end{array}$	18. $\begin{array}{r} 8.32 \\ + 7.82 \\ \hline \end{array}$	19. $\begin{array}{r} 0.68 \\ + 0.78 \\ \hline \end{array}$	20. $\begin{array}{r} 3.35 \\ + 8.39 \\ \hline \end{array}$
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21. $\begin{array}{r} 102.23 \\ + 3.88 \\ \hline \end{array}$	22. $\begin{array}{r} 44.053 \\ + 2.308 \\ \hline \end{array}$	23. $\begin{array}{r} \$7.75 \\ + \$0.75 \\ \hline \end{array}$	24. $\begin{array}{r} 605.34 \\ + 28.68 \\ \hline \end{array}$	25. $\begin{array}{r} 538.65 \\ + 75.88 \\ \hline \end{array}$
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26. $\begin{array}{r} 82.9 \\ + 5.8 \\ \hline \end{array}$	27. $\begin{array}{r} 9.9 \\ + 3.6 \\ \hline \end{array}$	28. $\begin{array}{r} \$52.27 \\ + \$33.35 \\ \hline \end{array}$	29. $\begin{array}{r} 28.205 \\ + 6.008 \\ \hline \end{array}$	30. $\begin{array}{r} 36.00 \\ + 7.22 \\ \hline \end{array}$
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Example

<p>Add. $5.57 + 0.074$</p>	<p style="text-align: center;">Step 1</p> <p style="text-align: center;">Line up the decimal points.</p> $\begin{array}{r} 5.570 \\ + 0.074 \\ \hline \end{array}$ <p style="text-align: center;">If needed, insert a zero.</p>	<p style="text-align: center;">Step 2</p> <p style="text-align: center;">Add. Regroup if necessary.</p> $\begin{array}{r} 5.570 \\ + 0.074 \\ \hline 5.644 \end{array}$ <p style="text-align: center;">Place the decimal point in the sum.</p>
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Directions: Add. Rewrite each as shown in the example.

31. $2.35 + 0.026$	32. $132.23 + 21.52$
33. $4.228 + 5.356 + 4.25$	34. $343.03 + 13.22$
35. $26.58 + 6.45$	36. $5.52 + 0.28$
37. $423.76 + 32.43 + 1.98$	38. $23.026 + 2.157$
39. $64.76 + 81.73$	40. $2.008 + 3.212 + 0.386$

Answer Key: Grade 4: Skill 27C: Decimals

1. $\begin{array}{r} 0.26 \\ + 0.34 \\ \hline 0.60 \end{array}$	2. $\begin{array}{r} \$2.25 \\ + \$0.63 \\ \hline 2.88 \end{array}$	3. $\begin{array}{r} 3.63 \\ + 2.64 \\ \hline 6.27 \end{array}$	4. $\begin{array}{r} \$3.25 \\ + \$0.55 \\ \hline 3.80 \end{array}$	5. $\begin{array}{r} \$0.75 \\ + \$0.25 \\ \hline 1.00 \end{array}$
6. $\begin{array}{r} 18.6 \\ + 23.7 \\ \hline 42.3 \end{array}$	7. $\begin{array}{r} 4.6 \\ + 5.5 \\ \hline 10.1 \end{array}$	8. $\begin{array}{r} 0.37 \\ + 0.67 \\ \hline 1.04 \end{array}$	9. $\begin{array}{r} \$8.25 \\ + \$0.86 \\ \hline 9.11 \end{array}$	10. $\begin{array}{r} 7.09 \\ + 4.82 \\ \hline 11.91 \end{array}$
11. $\begin{array}{r} 24.7 \\ + 5.4 \\ \hline 30.1 \end{array}$	12. $\begin{array}{r} \$6.72 \\ + \$0.89 \\ \hline 7.61 \end{array}$	13. $\begin{array}{r} 3.48 \\ + 7.55 \\ \hline 11.03 \end{array}$	14. $\begin{array}{r} \$4.67 \\ + \$0.95 \\ \hline 5.62 \end{array}$	15. $\begin{array}{r} 25.50 \\ + 7.50 \\ \hline 33.00 \end{array}$
16. $\begin{array}{r} 9.08 \\ + 2.23 \\ \hline 11.31 \end{array}$	17. $\begin{array}{r} \$6.79 \\ + \$0.56 \\ \hline 7.35 \end{array}$	18. $\begin{array}{r} 8.32 \\ + 7.82 \\ \hline 16.14 \end{array}$	19. $\begin{array}{r} 0.68 \\ + 0.78 \\ \hline 1.46 \end{array}$	20. $\begin{array}{r} 3.35 \\ + 8.39 \\ \hline 11.74 \end{array}$
21. $\begin{array}{r} 102.23 \\ + 3.88 \\ \hline 106.11 \end{array}$	22. $\begin{array}{r} 44.053 \\ + 2.308 \\ \hline 46.361 \end{array}$	23. $\begin{array}{r} \$7.75 \\ + \$0.75 \\ \hline 8.50 \end{array}$	24. $\begin{array}{r} 605.34 \\ + 28.68 \\ \hline 634.02 \end{array}$	25. $\begin{array}{r} 538.65 \\ + 75.88 \\ \hline 614.53 \end{array}$
26. $\begin{array}{r} 82.9 \\ + 5.8 \\ \hline 88.7 \end{array}$	27. $\begin{array}{r} 9.9 \\ + 3.6 \\ \hline 13.5 \end{array}$	28. $\begin{array}{r} \$52.27 \\ + \$33.35 \\ \hline 85.62 \end{array}$	29. $\begin{array}{r} 28.205 \\ + 6.008 \\ \hline 34.213 \end{array}$	30. $\begin{array}{r} 36.00 \\ + 7.22 \\ \hline 43.22 \end{array}$

31. $2.35 + 0.026$

$$\begin{array}{r} 2.35 \\ + 0.026 \\ \hline 2.376 \end{array}$$

32. $132.23 + 21.52$

$$\begin{array}{r} 132.23 \\ + 21.52 \\ \hline 153.75 \end{array}$$

33. $4.228 + 5.356 + 4.25$

$$\begin{array}{r} 4.228 \\ 5.356 \\ + 4.25 \\ \hline 13.834 \end{array}$$

34. $343.03 + 13.22$

$$\begin{array}{r} 343.03 \\ + 13.22 \\ \hline 326.25 \end{array}$$

35. $26.58 + 6.45$

$$\begin{array}{r} 26.58 \\ + 6.45 \\ \hline 33.03 \end{array}$$

36. $5.52 + 0.28$

$$\begin{array}{r} 5.52 \\ + 0.28 \\ \hline 5.80 \end{array}$$

37. $423.76 + 32.43 + 1.98$

$$\begin{array}{r} 423.76 \\ 32.43 \\ + 1.98 \\ \hline 458.17 \end{array}$$

38. $23.026 + 2.157$

$$\begin{array}{r} 23.026 \\ + 2.157 \\ \hline 25.183 \end{array}$$

39. $64.76 + 81.73$

$$\begin{array}{r} 64.76 \\ + 81.73 \\ \hline 146.49 \end{array}$$

40. $2.008 + 3.212 + 0.386$

$$\begin{array}{r} 2.008 \\ 3.212 \\ + 0.386 \\ \hline 5.606 \end{array}$$