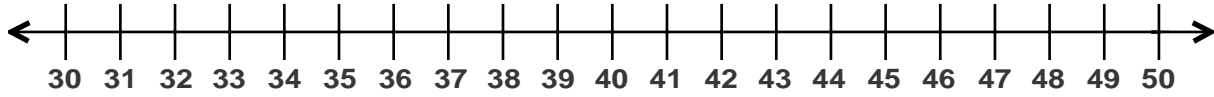


## Skill 2 -14D: Addition

**Add and Estimate**

**Directions:** Add. Then estimate to see if your answer is reasonable. Round to the nearest ten. Use the number line to help you round to the nearest ten.



Example 1

Example 2

<p>1.</p> $\begin{array}{r} 38 \\ + 44 \\ \hline 82 \end{array}$ <table border="1" style="margin-left: 100px; border-collapse: collapse; width: 100px; text-align: center;"> <tr><td style="padding: 5px;">40</td></tr> <tr><td style="padding: 5px;">+ 40</td></tr> <tr><td style="padding: 5px;">80</td></tr> </table>	40	+ 40	80	<p>2.</p> $\begin{array}{r} 35 \\ + 32 \\ \hline 67 \end{array}$ <table border="1" style="margin-left: 100px; border-collapse: collapse; width: 100px; text-align: center;"> <tr><td style="padding: 5px;">40</td></tr> <tr><td style="padding: 5px;">+ 30</td></tr> <tr><td style="padding: 5px;">70</td></tr> </table>	40	+ 30	70	<p>3.</p> $\begin{array}{r} 19 \\ + 12 \\ \hline \end{array}$ <table border="1" style="margin-left: 100px; border-collapse: collapse; width: 100px; text-align: center;"> <tr><td style="padding: 5px;"> </td></tr> <tr><td style="padding: 5px;">+</td></tr> <tr><td style="padding: 5px;"> </td></tr> </table>		+	
40											
+ 40											
80											
40											
+ 30											
70											
+											

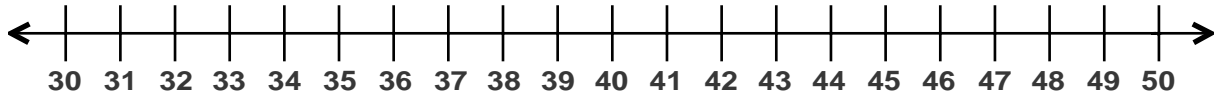
<p>4.</p> $\begin{array}{r} 15 \\ + 24 \\ \hline \end{array}$ <table border="1" style="margin-left: 100px; border-collapse: collapse; width: 100px; text-align: center;"> <tr><td style="padding: 5px;"> </td></tr> <tr><td style="padding: 5px;">+</td></tr> <tr><td style="padding: 5px;"> </td></tr> </table>		+		<p>5.</p> $\begin{array}{r} 18 \\ + 21 \\ \hline \end{array}$ <table border="1" style="margin-left: 100px; border-collapse: collapse; width: 100px; text-align: center;"> <tr><td style="padding: 5px;"> </td></tr> <tr><td style="padding: 5px;">+</td></tr> <tr><td style="padding: 5px;"> </td></tr> </table>		+		<p>6.</p> $\begin{array}{r} 23 \\ + 19 \\ \hline \end{array}$ <table border="1" style="margin-left: 100px; border-collapse: collapse; width: 100px; text-align: center;"> <tr><td style="padding: 5px;"> </td></tr> <tr><td style="padding: 5px;">+</td></tr> <tr><td style="padding: 5px;"> </td></tr> </table>		+	
+											
+											
+											

<p>7.</p> $\begin{array}{r} 16 \\ + 11 \\ \hline \end{array}$ <table border="1" style="margin-left: 100px; border-collapse: collapse; width: 100px; text-align: center;"> <tr><td style="padding: 5px;"> </td></tr> <tr><td style="padding: 5px;">+</td></tr> <tr><td style="padding: 5px;"> </td></tr> </table>		+		<p>8.</p> $\begin{array}{r} 28 \\ + 31 \\ \hline \end{array}$ <table border="1" style="margin-left: 100px; border-collapse: collapse; width: 100px; text-align: center;"> <tr><td style="padding: 5px;"> </td></tr> <tr><td style="padding: 5px;">+</td></tr> <tr><td style="padding: 5px;"> </td></tr> </table>		+		<p>9.</p> $\begin{array}{r} 29 \\ + 18 \\ \hline \end{array}$ <table border="1" style="margin-left: 100px; border-collapse: collapse; width: 100px; text-align: center;"> <tr><td style="padding: 5px;"> </td></tr> <tr><td style="padding: 5px;">+</td></tr> <tr><td style="padding: 5px;"> </td></tr> </table>		+	
+											
+											
+											

## Skill 2 -14D: Addition

## Add and Estimate

**Directions:** Add. Then estimate to see if your answer is reasonable. Round to the nearest ten.



10.

$$\begin{array}{r} 32 \\ + 31 \\ \hline \end{array}$$

+

11.

$$\begin{array}{r} 29 \\ + 21 \\ \hline \end{array}$$

+

12.

$$\begin{array}{r} 25 \\ + 19 \\ \hline \end{array}$$

+

13.

$$\begin{array}{r} 21 \\ + 19 \\ \hline \end{array}$$

+

14.

$$\begin{array}{r} 38 \\ + 29 \\ \hline \end{array}$$

+

15.

$$\begin{array}{r} 35 \\ + 29 \\ \hline \end{array}$$

+

16.

$$\begin{array}{r} 11 \\ + 38 \\ \hline \end{array}$$

+

17.

$$\begin{array}{r} 38 \\ + 42 \\ \hline \end{array}$$

+

18.

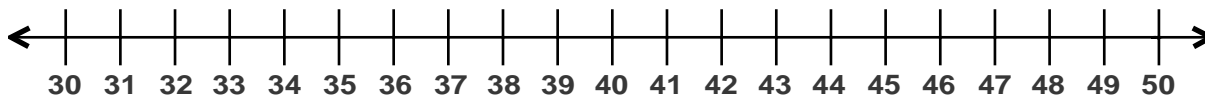
$$\begin{array}{r} 47 \\ + 21 \\ \hline \end{array}$$

+

## Skill 2 -14D: Addition

## Add and Estimate

**Directions:** Add. Then estimate to see if your answer is reasonable. Round to the nearest ten.



19.

$$\begin{array}{r} 38 \\ + 23 \\ \hline \end{array}$$

+

20.

$$\begin{array}{r} 47 \\ + 18 \\ \hline \end{array}$$

+

21.

$$\begin{array}{r} 39 \\ + 12 \\ \hline \end{array}$$

+

22.

$$\begin{array}{r} 32 \\ + 11 \\ \hline \end{array}$$

+

23.

$$\begin{array}{r} 41 \\ + 39 \\ \hline \end{array}$$

+

24.

$$\begin{array}{r} 13 \\ + 39 \\ \hline \end{array}$$

+

25.

$$\begin{array}{r} 15 \\ + 31 \\ \hline \end{array}$$

+

26.

$$\begin{array}{r} 44 \\ + 16 \\ \hline \end{array}$$

+

27.

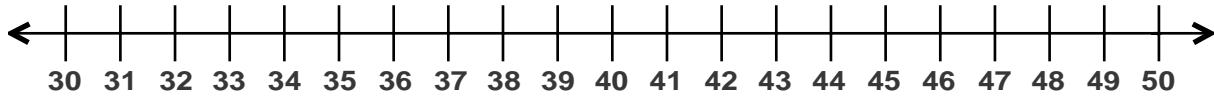
$$\begin{array}{r} 33 \\ + 29 \\ \hline \end{array}$$

+

## Skill 2 -14D: Addition

## Add and Estimate

**Directions:** Add. Then estimate to see if your answer is reasonable. Round to the nearest ten.



28.

$$\begin{array}{r} 34 \\ + 27 \\ \hline \end{array}$$

+

29.

$$\begin{array}{r} 18 \\ + 42 \\ \hline \end{array}$$

+

30.

$$\begin{array}{r} 45 \\ + 21 \\ \hline \end{array}$$

+

31.

$$\begin{array}{r} 51 \\ + 12 \\ \hline \end{array}$$

+

32.

$$\begin{array}{r} 19 \\ + 62 \\ \hline \end{array}$$

+

33.

$$\begin{array}{r} 65 \\ + 14 \\ \hline \end{array}$$

+

34.

$$\begin{array}{r} 56 \\ + 13 \\ \hline \end{array}$$

+

35.

$$\begin{array}{r} 32 \\ + 55 \\ \hline \end{array}$$

+

36.

$$\begin{array}{r} 32 \\ + 29 \\ \hline \end{array}$$

+

Answer Key Skill 2 -14D

<p>1.</p> $\begin{array}{r} 38 \\ + 44 \\ \hline 82 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>40</td></tr> <tr><td>+ 40</td></tr> <tr><td>80</td></tr> </table>	40	+ 40	80	<p>2.</p> $\begin{array}{r} 35 \\ + 32 \\ \hline 67 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>40</td></tr> <tr><td>+ 30</td></tr> <tr><td>70</td></tr> </table>	40	+ 30	70	<p>3.</p> $\begin{array}{r} 19 \\ + 12 \\ \hline 31 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>20</td></tr> <tr><td>+ 10</td></tr> <tr><td>30</td></tr> </table>	20	+ 10	30
40											
+ 40											
80											
40											
+ 30											
70											
20											
+ 10											
30											
<p>4.</p> $\begin{array}{r} 15 \\ + 24 \\ \hline 39 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>20</td></tr> <tr><td>+ 20</td></tr> <tr><td>40</td></tr> </table>	20	+ 20	40	<p>5.</p> $\begin{array}{r} 18 \\ + 21 \\ \hline 39 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>20</td></tr> <tr><td>+ 20</td></tr> <tr><td>40</td></tr> </table>	20	+ 20	40	<p>6.</p> $\begin{array}{r} 23 \\ + 19 \\ \hline 42 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>20</td></tr> <tr><td>+ 20</td></tr> <tr><td>40</td></tr> </table>	20	+ 20	40
20											
+ 20											
40											
20											
+ 20											
40											
20											
+ 20											
40											
<p>7.</p> $\begin{array}{r} 16 \\ + 11 \\ \hline 27 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>20</td></tr> <tr><td>+ 10</td></tr> <tr><td>30</td></tr> </table>	20	+ 10	30	<p>8.</p> $\begin{array}{r} 28 \\ + 31 \\ \hline 59 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>30</td></tr> <tr><td>+ 30</td></tr> <tr><td>60</td></tr> </table>	30	+ 30	60	<p>9.</p> $\begin{array}{r} 29 \\ + 18 \\ \hline 47 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>30</td></tr> <tr><td>+ 20</td></tr> <tr><td>50</td></tr> </table>	30	+ 20	50
20											
+ 10											
30											
30											
+ 30											
60											
30											
+ 20											
50											

Page 2

<p>10.</p> $\begin{array}{r} 32 \\ + 31 \\ \hline 63 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>30</td></tr> <tr><td>+ 30</td></tr> <tr><td>60</td></tr> </table>	30	+ 30	60	<p>11.</p> $\begin{array}{r} 29 \\ + 21 \\ \hline 50 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>30</td></tr> <tr><td>+ 20</td></tr> <tr><td>50</td></tr> </table>	30	+ 20	50	<p>12.</p> $\begin{array}{r} 25 \\ + 19 \\ \hline 44 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>30</td></tr> <tr><td>+ 20</td></tr> <tr><td>50</td></tr> </table>	30	+ 20	50
30											
+ 30											
60											
30											
+ 20											
50											
30											
+ 20											
50											
<p>13.</p> $\begin{array}{r} 21 \\ + 19 \\ \hline 40 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>20</td></tr> <tr><td>+ 20</td></tr> <tr><td>40</td></tr> </table>	20	+ 20	40	<p>14.</p> $\begin{array}{r} 38 \\ + 29 \\ \hline 67 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>40</td></tr> <tr><td>+ 30</td></tr> <tr><td>70</td></tr> </table>	40	+ 30	70	<p>15.</p> $\begin{array}{r} 35 \\ + 29 \\ \hline 64 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>40</td></tr> <tr><td>+ 30</td></tr> <tr><td>70</td></tr> </table>	40	+ 30	70
20											
+ 20											
40											
40											
+ 30											
70											
40											
+ 30											
70											
<p>16.</p> $\begin{array}{r} 11 \\ + 38 \\ \hline 49 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>10</td></tr> <tr><td>+ 40</td></tr> <tr><td>50</td></tr> </table>	10	+ 40	50	<p>17.</p> $\begin{array}{r} 38 \\ + 42 \\ \hline 80 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>40</td></tr> <tr><td>+ 40</td></tr> <tr><td>80</td></tr> </table>	40	+ 40	80	<p>18.</p> $\begin{array}{r} 47 \\ + 21 \\ \hline 68 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>50</td></tr> <tr><td>+ 20</td></tr> <tr><td>70</td></tr> </table>	50	+ 20	70
10											
+ 40											
50											
40											
+ 40											
80											
50											
+ 20											
70											

Copyright © FreeMathProgram.com All rights reserved.

Answer Key Skill 2 -14D

Page 3

<p>19.</p> $\begin{array}{r} 38 \\ + 23 \\ \hline 61 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>40</td></tr> <tr><td>+ 20</td></tr> <tr><td>60</td></tr> </table>	40	+ 20	60	<p>20.</p> $\begin{array}{r} 47 \\ + 18 \\ \hline 65 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>50</td></tr> <tr><td>+ 20</td></tr> <tr><td>70</td></tr> </table>	50	+ 20	70	<p>21.</p> $\begin{array}{r} 39 \\ + 12 \\ \hline 51 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>40</td></tr> <tr><td>+ 10</td></tr> <tr><td>50</td></tr> </table>	40	+ 10	50
40											
+ 20											
60											
50											
+ 20											
70											
40											
+ 10											
50											
<p>22.</p> $\begin{array}{r} 32 \\ + 11 \\ \hline 43 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>30</td></tr> <tr><td>+ 10</td></tr> <tr><td>40</td></tr> </table>	30	+ 10	40	<p>23.</p> $\begin{array}{r} 41 \\ + 39 \\ \hline 80 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>40</td></tr> <tr><td>+ 40</td></tr> <tr><td>80</td></tr> </table>	40	+ 40	80	<p>24.</p> $\begin{array}{r} 13 \\ + 39 \\ \hline 52 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>10</td></tr> <tr><td>+ 40</td></tr> <tr><td>50</td></tr> </table>	10	+ 40	50
30											
+ 10											
40											
40											
+ 40											
80											
10											
+ 40											
50											
<p>25.</p> $\begin{array}{r} 15 \\ + 31 \\ \hline 46 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>20</td></tr> <tr><td>+ 30</td></tr> <tr><td>50</td></tr> </table>	20	+ 30	50	<p>26.</p> $\begin{array}{r} 44 \\ + 16 \\ \hline 60 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>40</td></tr> <tr><td>+ 20</td></tr> <tr><td>60</td></tr> </table>	40	+ 20	60	<p>27.</p> $\begin{array}{r} 33 \\ + 29 \\ \hline 62 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>30</td></tr> <tr><td>+ 30</td></tr> <tr><td>60</td></tr> </table>	30	+ 30	60
20											
+ 30											
50											
40											
+ 20											
60											
30											
+ 30											
60											

Page 4

<p>28.</p> $\begin{array}{r} 34 \\ + 27 \\ \hline 61 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>30</td></tr> <tr><td>+ 30</td></tr> <tr><td>60</td></tr> </table>	30	+ 30	60	<p>29.</p> $\begin{array}{r} 18 \\ + 42 \\ \hline 60 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>20</td></tr> <tr><td>+ 40</td></tr> <tr><td>60</td></tr> </table>	20	+ 40	60	<p>30.</p> $\begin{array}{r} 45 \\ + 21 \\ \hline 66 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>50</td></tr> <tr><td>+ 20</td></tr> <tr><td>70</td></tr> </table>	50	+ 20	70
30											
+ 30											
60											
20											
+ 40											
60											
50											
+ 20											
70											
<p>31.</p> $\begin{array}{r} 51 \\ + 12 \\ \hline 63 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>50</td></tr> <tr><td>+ 10</td></tr> <tr><td>60</td></tr> </table>	50	+ 10	60	<p>32.</p> $\begin{array}{r} 19 \\ + 62 \\ \hline 81 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>20</td></tr> <tr><td>+ 60</td></tr> <tr><td>80</td></tr> </table>	20	+ 60	80	<p>33.</p> $\begin{array}{r} 65 \\ + 14 \\ \hline 79 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>70</td></tr> <tr><td>+ 10</td></tr> <tr><td>80</td></tr> </table>	70	+ 10	80
50											
+ 10											
60											
20											
+ 60											
80											
70											
+ 10											
80											
<p>34.</p> $\begin{array}{r} 56 \\ + 13 \\ \hline 69 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>60</td></tr> <tr><td>+ 10</td></tr> <tr><td>70</td></tr> </table>	60	+ 10	70	<p>35.</p> $\begin{array}{r} 32 \\ + 55 \\ \hline 87 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>30</td></tr> <tr><td>+ 60</td></tr> <tr><td>90</td></tr> </table>	30	+ 60	90	<p>36.</p> $\begin{array}{r} 32 \\ + 29 \\ \hline 61 \end{array}$ <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>30</td></tr> <tr><td>+ 30</td></tr> <tr><td>60</td></tr> </table>	30	+ 30	60
60											
+ 10											
70											
30											
+ 60											
90											
30											
+ 30											
60											