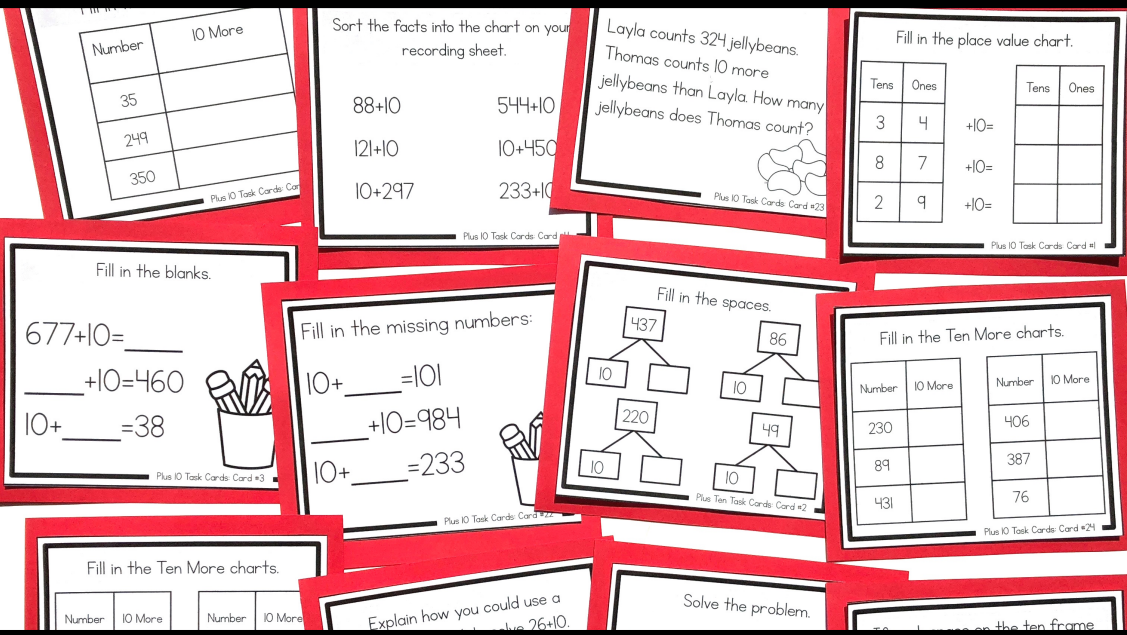


ADDITION STRATEGIES

Task Cards:

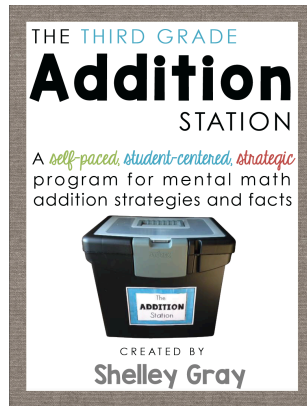
PLUS TEN

Sums to 1000



About this Resource

This resource includes 24 task cards to reinforce Plus Ten addition facts. Students will use these task cards to practice this concept in a variety of different ways, including ten frames, missing addends, number lines, problem-solving, and more.



Are you looking for even more support with teaching addition strategies in your classroom? The Addition Station will transform your teaching, allowing your students to master addition facts and strategies at their own pace. Find the Addition Station here:

<https://www.teacherspayteachers.com/Product/The-Addition-Station-First-Grade-1781284>



I'd love to help you get really strategic with your math instruction this year! Join me over on my website, [ShelleyGrayTeaching.com](http://shelleygrayteaching.com) for ideas, tips, and resources!

<http://shelleygrayteaching.com/>

This resource includes...

Twenty-four task cards to practice the plus ten strategy in a variety of different ways:

<p>Fill in the place value chart.</p> <table border="1"> <tr><th>Tens</th><th>Ones</th></tr> <tr><td>3</td><td>4</td></tr> <tr><td>8</td><td>7</td></tr> <tr><td>2</td><td>9</td></tr> </table> <p>Fill in the spaces.</p> <pre> 437 / \ 10 86 / \ / \ 10 220 10 48 / \ / \ 10 193 10 445 </pre>	Tens	Ones	3	4	8	7	2	9	<p>Solve the equations.</p> $230+10=$ $109+10=$ $542+10=$ $200+10=$ $655+10=$ $788+10=$ $12+10=$ $19+10=$	<p>Circle the facts that have a sum greater than 450.</p> $499+10$ $382+10$ $960+10$ $54+10$ $193+10$ $445+10$	<p>Solve each equation and choose one to represent as a picture.</p> $475+10=$ $307+10=$ $54+10=$	<p>Solve the problem.</p> <p>The light bulb is supposed to last for 450 hours, but it actually lasts for 10 hours longer. For how many hours does it last?</p>	<p>Explain how you could use a hundred chart to solve $26+10$.</p> <table border="1"> <tr><td>100</td><td>90</td><td>80</td><td>70</td><td>60</td><td>50</td><td>40</td><td>30</td><td>20</td><td>10</td><td>0</td></tr> <tr><td>90</td><td>80</td><td>70</td><td>60</td><td>50</td><td>40</td><td>30</td><td>20</td><td>10</td><td>0</td><td></td></tr> <tr><td>80</td><td>70</td><td>60</td><td>50</td><td>40</td><td>30</td><td>20</td><td>10</td><td>0</td><td></td><td></td></tr> <tr><td>70</td><td>60</td><td>50</td><td>40</td><td>30</td><td>20</td><td>10</td><td>0</td><td></td><td></td><td></td></tr> <tr><td>60</td><td>50</td><td>40</td><td>30</td><td>20</td><td>10</td><td>0</td><td></td><td></td><td></td><td></td></tr> <tr><td>50</td><td>40</td><td>30</td><td>20</td><td>10</td><td>0</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>40</td><td>30</td><td>20</td><td>10</td><td>0</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>30</td><td>20</td><td>10</td><td>0</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>20</td><td>10</td><td>0</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>10</td><td>0</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>0</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>	100	90	80	70	60	50	40	30	20	10	0	90	80	70	60	50	40	30	20	10	0		80	70	60	50	40	30	20	10	0			70	60	50	40	30	20	10	0				60	50	40	30	20	10	0					50	40	30	20	10	0						40	30	20	10	0							30	20	10	0								20	10	0									10	0										0											<p>Circle the facts that have a sum between 350 and 450.</p> $340+10$ $79+10$ $456+10$ $400+10$ $587+10$ $98+10$
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<p>Fill in the blanks.</p> $677+10=$ $\quad +10=460$ $10+\quad =38$	<p>Sort the facts into the chart on your recording sheet.</p> <table border="1"> <tr><th>H</th><th>T</th><th>O</th></tr> <tr><td>1</td><td>2</td><td>3</td></tr> <tr><td>6</td><td>0</td><td>4</td></tr> <tr><td>2</td><td>2</td><td>0</td></tr> </table>	H	T	O	1	2	3	6	0	4	2	2	0	<p>Write the equation that is represented by this number line.</p>	<p>Answer the questions.</p> <p>What could I add to 10 to make 26?</p> <p>What could I add to 10 to make 260?</p>	<p>Fill in the numbers to make 3 equations with a sum between 200 and 300.</p> $\quad +10=$ $\quad +10=$ $\quad +10=$	<p>Fill in the 10 More chart.</p> <table border="1"> <tr><th>Number</th><th>10 More</th></tr> <tr><td>35</td><td></td></tr> <tr><td>241</td><td></td></tr> <tr><td>350</td><td></td></tr> </table>	Number	10 More	35		241		350		<p>Fill in the missing numbers.</p> $10+\quad =101$ $\quad +10=984$ $10+\quad =233$																																																																																																													
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<p>Solve the problem.</p> <p>Each day 57 cups of sugar are used at the bakery. Today the bakery uses 10 more cups than usual. How many cups of sugar are used at the bakery today?</p>	<p>Fill in the Ten More charts.</p> <table border="1"> <tr><th>Number</th><th>10 More</th></tr> <tr><td>100</td><td>203</td></tr> <tr><td>17</td><td>761</td></tr> <tr><td>886</td><td>32</td></tr> </table>	Number	10 More	100	203	17	761	886	32	<p>Solve the problem.</p> <p>On Saturday, the kids sell 85 cups of lemonade at the lemonade stand. On Sunday, they sell 10 more cups of lemonade than they did on Saturday. How many cups of lemonade were sold on Sunday?</p>	<p>Fill in the missing numbers.</p> $10+\quad =455$ $\quad +10=200$ $10+\quad =23$	<p>If each space on the ten frame represents 10, what equation do these ten frames represent?</p>	<p>Fill in the missing spaces.</p> <pre> 452 / \ 10 19 / \ / \ 10 800 10 56 </pre>	<p>Solve the problem.</p> <p>Layla counts 324 jellybeans. Thomas counts 10 more jellybeans than Layla. How many jellybeans does Thomas count?</p>																																																																																																																									
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Recording sheets to keep students organized.

<p>Recording Sheet - Page 1</p> <table border="1"> <tr><th>Tens</th><th>Ones</th></tr> <tr><td>3</td><td>4</td></tr> <tr><td>8</td><td>7</td></tr> <tr><td>2</td><td>9</td></tr> </table> <p>Fill in the spaces.</p> <pre> 437 / \ 10 86 / \ / \ 10 220 10 48 / \ / \ 10 193 10 445 </pre>	Tens	Ones	3	4	8	7	2	9	<p>Recording Sheet - Page 2</p> <table border="1"> <tr><th>H</th><th>T</th><th>O</th></tr> <tr><td>1</td><td>2</td><td>3</td></tr> <tr><td>6</td><td>0</td><td>4</td></tr> <tr><td>2</td><td>2</td><td>0</td></tr> </table> <p>Write the equation that is represented by this number line.</p>	H	T	O	1	2	3	6	0	4	2	2	0	<p>Recording Sheet - Page 3</p> <table border="1"> <tr><th>Number</th><th>10 More</th></tr> <tr><td>35</td><td></td></tr> <tr><td>241</td><td></td></tr> <tr><td>350</td><td></td></tr> </table>	Number	10 More	35		241		350	
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<p>$677+10=$ $\quad +10=460$ $10+\quad =38$</p> <p>Show your work:</p> <p>Write an answer sentence:</p>	<p>Facts with an even sum</p> <table border="1"> <tr><th>Number</th><th>10 More</th></tr> <tr><td>100</td><td>203</td></tr> <tr><td>17</td><td>761</td></tr> <tr><td>886</td><td>32</td></tr> </table>	Number	10 More	100	203	17	761	886	32	<p>Solve:</p> <p>Draw:</p>																				
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<p>$230+10=$ $109+10=$ $542+10=$ $200+10=$ $655+10=$ $788+10=$ $12+10=$ $19+10=$</p>	<p>$10+\quad =455$ $\quad +10=200$ $10+\quad =23$</p>	<p>Fill in the missing numbers.</p> $10+\quad =101$ $\quad +10=984$ $10+\quad =233$																												
<p>$499+10$ $382+10$ $960+10$ $54+10$ $193+10$ $445+10$</p>	<p>_____ + 10 = _____ _____ + 10 = _____ _____ + 10 = _____</p>	<p>Fill in the missing spaces.</p> <pre> 452 / \ 10 19 / \ / \ 10 800 10 56 </pre>																												
<p>Show your work:</p> <p>Write an answer sentence:</p>	<p>Show your work:</p> <p>Write an answer sentence:</p>	<p>Show your work:</p> <p>Write an answer sentence:</p>																												

Answer keys to make self-checking a breeze!

ANSWER KEY																											
<table border="1"> <tr><th>Tens</th><th>Ones</th></tr> <tr><td>3</td><td>4</td></tr> <tr><td>8</td><td>7</td></tr> <tr><td>2</td><td>9</td></tr> </table>	Tens	Ones	3	4	8	7	2	9	<table border="1"> <tr><th>Tens</th><th>Ones</th></tr> <tr><td>4</td><td>4</td></tr> <tr><td>9</td><td>7</td></tr> <tr><td>3</td><td>9</td></tr> </table>	Tens	Ones	4	4	9	7	3	9	<table border="1"> <tr><th>Tens</th><th>Ones</th></tr> <tr><td>4</td><td>3</td></tr> <tr><td>1</td><td>3</td></tr> <tr><td>2</td><td>3</td></tr> </table>	Tens	Ones	4	3	1	3	2	3	1
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<table border="1"> <tr><td>10</td><td>427</td></tr> <tr><td>10</td><td>210</td></tr> </table>	10	427	10	210	<table border="1"> <tr><td>86</td><td>76</td></tr> <tr><td>10</td><td>39</td></tr> </table>	86	76	10	39	2																	
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$677+10=687$ $450+10=460$ $10+28=38$	<table border="1"> <tr><th colspan="2">Facts with an even sum</th></tr> <tr><td>88+10</td><td>12+10</td></tr> <tr><td>54+10</td><td>10+247</td></tr> <tr><td>10+50</td><td>233+10</td></tr> </table>	Facts with an even sum		88+10	12+10	54+10	10+247	10+50	233+10	3	4																
Facts with an even sum																											
88+10	12+10																										
54+10	10+247																										
10+50	233+10																										
Show your work: $57+10=67$ Write an answer sentence: 57 cups of sugar are used at the bakery today.	<table border="1"> <tr><th>Number</th><th>10 More</th></tr> <tr><td>100</td><td>110</td></tr> <tr><td>17</td><td>27</td></tr> <tr><td>886</td><td>896</td></tr> </table>	Number	10 More	100	110	17	27	886	896	5	6																
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$230+10=240$ $109+10=119$ $542+10=552$ $200+10=210$ $655+10=665$ $788+10=798$ $12+10=22$ $19+10=29$	$499+10$ $382+10$ $960+10$ $54+10$ $193+10$ $445+10$	7	8																								

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H	T	O																									
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2	3	0																									
Show your work: $85+10=95$ Write an answer sentence: On Sunday they sell 95 cups of lemonade.	$10+445=455$ $190+10=200$ $10+13=23$	10	11																								
Solve: $475+10=485$ $307+10=317$ $54+10=64$ Draw: Ask your teacher to check this answer.	$450+10=460$ Write an answer sentence: The light bulb lasts for 460 hours.	12	13																								
$10+16=26$ $10+250=260$	$10+10=20$ Ask your teacher to check this answer: $10+10=20$	14	15																								

ANSWER KEY																			
$70+10=80$	<table border="1"> <tr><td>452</td><td>19</td></tr> <tr><td>10</td><td>42</td></tr> <tr><td>10</td><td>795</td></tr> </table>	452	19	10	42	10	795	16	18										
452	19																		
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<table border="1"> <tr><td>36</td></tr> </table> I can move one row down from 26 to 36.	36	$340+10$ $79+10$ $456+10$ $400+10$ $587+10$ $98+10$	19	20															
36																			
<table border="1"> <tr><th>Number</th><th>10 More</th></tr> <tr><td>35</td><td>45</td></tr> <tr><td>249</td><td>259</td></tr> <tr><td>350</td><td>360</td></tr> </table>	Number	10 More	35	45	249	259	350	360	$10+91=101$ $974+10=984$ $10+223=233$	21	22								
Number	10 More																		
35	45																		
249	259																		
350	360																		
Show your work: $324+10=334$ Write an answer sentence: Thomas counts 334 jellybeans.	<table border="1"> <tr><th>Number</th><th>10 More</th></tr> <tr><td>230</td><td>240</td></tr> <tr><td>89</td><td>99</td></tr> <tr><td>431</td><td>441</td></tr> </table> <table border="1"> <tr><th>Number</th><th>10 More</th></tr> <tr><td>406</td><td>416</td></tr> <tr><td>387</td><td>397</td></tr> <tr><td>76</td><td>86</td></tr> </table>	Number	10 More	230	240	89	99	431	441	Number	10 More	406	416	387	397	76	86	23	24
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