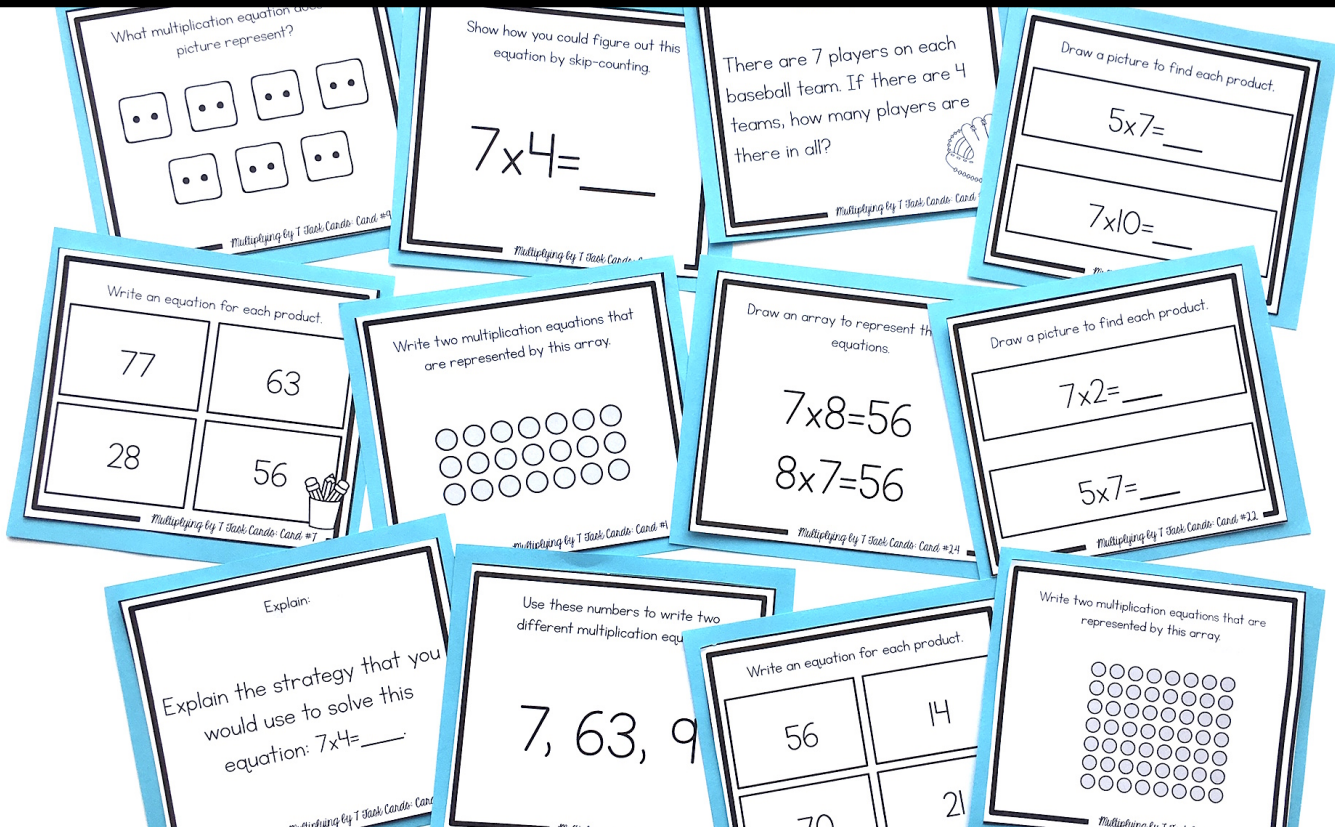


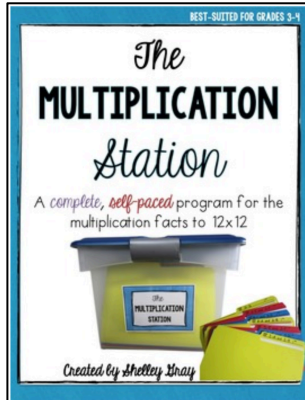
MULTIPLYING BY SEVEN Task Cards



Created by Shelley Gray

About this Resource

This resource includes 24 task cards to reinforce multiplying by 7. Students will use these task cards to practice the 7 times tables in a variety of different ways including: problem-solving, skip-counting, finding unknowns, arrays, picture representations, and more.



Are you looking for even more support with teaching multiplication in your classroom? You might be interested in the best-selling self-paced, student-centered Multiplication Station that will allow your students to master multiplication facts and strategies at their own pace. Find the Multiplication Station here:

<https://www.teacherspayteachers.com/Product/The-Multiplication-Station-A-Self-Paced-Program-for-Basic-Multiplication-Facts-198216>






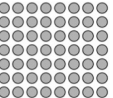
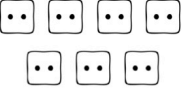




I'd love to help you get really strategic with your math instruction this year! Join me over on my website, ShelleyGrayTeaching.com for ideas, tips, and resources!

<http://shelleygrayteaching.com/>

This resource includes...

Twenty-four task cards to that reinforce multiplication by 7 through problem-solving, skip-counting, finding unknowns, arrays, picture representations, and more.

<p>Write two multiplication equations that are represented by this array.</p>  <p><small>Multiplying by 7 Task Cards: Card #1</small></p>	<p>Solve the problem.</p> <p>There are 7 players on each baseball team. If there are 4 teams, how many players are there in all?</p>  <p><small>Multiplying by 7 Task Cards: Card #2</small></p>	<p>Write a multiplication equation that is represented by each repeated addition equation.</p> <p>$7+7+7+7+7+7=49$</p> <p>$7+7=14$</p> <p><small>Multiplying by 7 Task Cards: Card #3</small></p>	<p>Show how you could figure out this equation by skip-counting.</p> <p>$3 \times 7 = \underline{\quad}$</p> <p><small>Multiplying by 7 Task Cards: Card #4</small></p>				
<p>Draw a picture to find each product.</p> <p>$5 \times 7 = \underline{\quad}$</p> <p>$7 \times 10 = \underline{\quad}$</p> <p><small>Multiplying by 7 Task Cards: Card #5</small></p>	<p>Show how you could figure out this equation by skip-counting.</p> <p>$7 \times 4 = \underline{\quad}$</p> <p><small>Multiplying by 7 Task Cards: Card #6</small></p>	<p>Solve the problem.</p> <p>There are 10 apples on each tree. How many apples are there altogether on 7 trees?</p>  <p><small>Multiplying by 7 Task Cards: Card #5</small></p>	<p>Draw an array to represent these two equations.</p> <p>$7 \times 5 = 35$</p> <p>$5 \times 7 = 35$</p> <p><small>Multiplying by 7 Task Cards: Card #6</small></p>				
<p>Fill in the missing numbers.</p> <p>$7 \times 11 = \underline{\quad}$ $\underline{\quad} \times 3 = 21$</p> <p>$5 \times \underline{\quad} = 35$ $7 \times \underline{\quad} = \underline{\quad}$</p> <p>$7 \times 10 = \underline{\quad}$ $7 \times \underline{\quad} = \underline{\quad}$</p> <p><small>Multiplying by 7 Task Cards: Card #7</small></p>	<p>Use these numbers to write two different multiplication equations.</p> <p><small>Multiplying by 7 Task Cards: Card #8</small></p>	<p>Fill in the missing numbers.</p> <p>$7 \times 4 = \underline{\quad}$ $\underline{\quad} \times 3 = 21$</p> <p>$7 \times \underline{\quad} = 49$ $7 \times 6 = \underline{\quad}$</p> <p>$7 \times 9 = \underline{\quad}$ $7 \times \underline{\quad} = 84$</p> <p><small>Multiplying by 7 Task Cards: Card #9</small></p>	<p>What multiplication equation does this picture represent?</p>  <p><small>Multiplying by 7 Task Cards: Card #10</small></p>				
<p>Write an equation for each product.</p> <table border="1"> <tbody> <tr> <td>77</td> <td>63</td> </tr> <tr> <td>28</td> <td>56</td> </tr> </tbody> </table>  <p><small>Multiplying by 7 Task Cards: Card #11</small></p>	77	63	28	56	<p>Fill in the missing numbers.</p> <p>$7 \times \underline{\quad} = \underline{\quad}$</p> <p>$7 \times \underline{\quad} = 70$ $7 \times 4 = \underline{\quad}$</p> <p>$7 \times 5 = \underline{\quad}$ $7 \times \underline{\quad} = 56$</p> <p><small>Multiplying by 7 Task Cards: Card #8</small></p>	<p>Write two multiplication equations that are represented by this array.</p>  <p><small>Multiplying by 7 Task Cards: Card #11</small></p>	<p>Explain.</p> <p>Explain the strategy that you would use to solve this equation: $7 \times 4 = \underline{\quad}$.</p> <p><small>Multiplying by 7 Task Cards: Card #20</small></p>
77	63						
28	56						
<p>What multiplication equation does this picture represent?</p>  <p><small>Multiplying by 7 Task Cards: Card #12</small></p>	<p>Draw an array to represent these two equations.</p> <p>$7 \times 2 = 14$</p> <p>$2 \times 7 = 14$</p> <p><small>Multiplying by 7 Task Cards: Card #13</small></p>	<p>Write an equation for each product.</p> <table border="1"> <tbody> <tr> <td>56</td> <td>14</td> </tr> <tr> <td>70</td> <td>21</td> </tr> </tbody> </table>  <p><small>Multiplying by 7 Task Cards: Card #11</small></p>	56	14	70	21	<p>Draw a picture to find each product.</p> <p>$7 \times 2 = \underline{\quad}$</p> <p>$5 \times 7 = \underline{\quad}$</p> <p><small>Multiplying by 7 Task Cards: Card #22</small></p>
56	14						
70	21						
<p>Write a story problem to represent this equation.</p> <p>$7 \times 7 = 49$</p> <p><small>Multiplying by 7 Task Cards: Card #14</small></p>	<p>Solve the problem.</p> <p>It takes 7 minutes to plant one row of potatoes in the garden. How long does it take to plant 12 rows of potatoes?</p>  <p><small>Multiplying by 7 Task Cards: Card #15</small></p>	<p>Use these numbers to write two different multiplication equations.</p> <p>7, 63, 9</p> <p><small>Multiplying by 7 Task Cards: Card #23</small></p>	<p>Draw an array to represent these two equations.</p> <p>$7 \times 8 = 56$</p> <p>$8 \times 7 = 56$</p> <p><small>Multiplying by 7 Task Cards: Card #24</small></p>				

Recording sheets to help students stay organized:

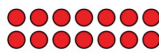
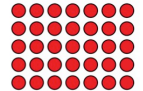
Recording Sheet - Page 1		1	2
Show your work		Write an answer sentence _____	
3	4	5x7=	
7x10=		6	
7x11= x3=21		7	
5x=35 7x2=		8	
7x10= 7x=56		7x1= x7=49	
		7x=70 7x4=	
		7x5= 7x=56	


Recording Sheet - Page 2		9	10
Show your work		Write an answer sentence _____	
11		12	
13		14	
15		16	
Show your work		Write an answer sentence _____	

Recording Sheet - Page 3		17	18
7x4= x3=21		19	
7x=49 7x6=		20	
7x9= 7x=84		21	
22		23	
24		25	
26		27	
28		29	
30		31	

Answer keys to make self-checking a breeze!

ANSWER KEY		1	2
7x3=21 3x7=21		4x7=28 Write an answer sentence _____ There are 28 players in all.	
3	4	5x7=35 7, 14, 21, 28 OR 4, 8, 12, 16, 20, 24, 28	
7x10=20		6	
7x11=77 7x3=21		7	
5x7=35 7x2=14		8	
7x10=70 7x8=56		7x1=7 7x7=49	
7x11=77 7x9=63		7x10=70 7x4=28	
7x4=28 7x8=56		7x5=35 7x8=56	

ANSWER KEY		9	10
7x2=14			
Ask your teacher to check this answer.		12x7=84 Write an answer sentence _____ It takes 84 minutes to plant 12 rows of potatoes.	
13		14	
7x7=49		7, 14, 21 OR 3, 6, 9, 12, 15, 18, 21	
2x7=14		15	
Show your work		16	
7x10=70			
Write an answer sentence _____ There are 70 apples altogether on 7 trees.			

ANSWER KEY		17	18
7x4=28 7x3=21		19	
7x7=49 7x6=42		20	
7x9=63 7x12=84		21	
7x8=56		22	
8x7=56		Answers will vary. Ask your teacher to check this answer.	
23		24	
7x8=56 7x2=14		7x2=14	
7x10=70 7x3=21		5x7=35	
7x9=63			
9x7=63		