Multiplication Strategies Poster Set

Congratulations on your purchase of this Really Good Stuff® Multiplication Strategies Poster Set—nine instructional and colorful posters perfect for helping students master multiplication facts.

This Really Good Stuff® product includes:

- 9 Multiplication Strategies Posters, laminated
- This Really Good Stuff® Activity Guide

Displaying the Multiplication Strategies Poster Set

Before displaying the **Multiplication Strategies Poster Set,** make copies of this Really Good Stuff® Activity
Guide and file the pages for future use. Or, download

another copy of it from our Web site at www.reallygoodstuff.com. Hang the *Posters* where students will be able to see them easily.

Introducing the Multiplication Strategies Poster Set

As you review multiplication tables with students, introduce the appropriate *Poster* that reinforces the multiplication tables your class is currently learning. Copy and distribute the appropriate reproducible for additional class or homework practice. If you want, supply a copy of the following answer keys so that students can check their own work.

4 Facts Answer Key Reproducible

10 Facts Answer Key Reproducible

Name _____

 $\mathbf{4}_{\mathsf{s}}$

4 x 2 = ?	2 + 2 = 4	4 + 4 = 8	4 x 2 = 8
4 x 3 = ?	3 + 3 = 6	6 + <u>6</u> = <u>12</u>	4 x 3 = <u>12</u>
4 x 4 = ?	4 + 4 = 8	<u>8</u> + <u>8</u> = <u>16</u>	4 x 4 = <u>16</u>
4 x 5 = ?	<u>5</u> + <u>5</u> = <u>10</u>	10 + 10 = 20	4 x 5 = 20
4 x 6 = ?	6 + 6 = 12	12 + 12 = 24	4 x 6 = 24
4 x 7 = ?	<u>7</u> + <u>7</u> = <u>14</u>	<u>14</u> + <u>14</u> = <u>28</u>	4 x 7 = <u>28</u>
4 x 8 = ?	<u>8</u> + <u>8</u> = <u>16</u>	<u>16</u> + <u>16</u> = <u>32</u>	4 x 8 = <u>32</u>
4 x 9 = ?	9 + 9 = 18	<u>18</u> + <u>18</u> = <u>36</u>	4 x 9 = <u>36</u>
4 x 10 = ?	10 + 10 = 20	20 + 20 = 40	4 x 10 = <u>40</u>
4 x 11 = ?	11 + 11 = 22	22 + 22 = 44	4 x 11 = <u>44</u>
4 x 12 = ?	12 + 12 = 24	<u>24</u> + <u>24</u> = <u>48</u>	4 x 12 = <u>48</u>

Name

10s

2 x 10 = 20	7 x 10 = <u>70</u>	4 x 10 = <u>40</u>
10 x 7 = <u>70</u>	10 x 6 = <u>60</u>	10 x 11 = <u>110</u>
10 x 3 = <u>30</u>	10 x 1 = <u>10</u>	3 x 10 = <u>30</u>
0 x 10 = <u>0</u>	10 x 5 = <u>50</u>	10 x 9 = 90
1 x 10 = <u>10</u>	10 x 10 = <u>100</u>	10 x 2 = 20
10 x 4 = 40	10 x 8 = 80	5 x 10 = <u>50</u>
9 x 10 = <u>90</u>	11 x 10 = <u>110</u>	10 x 12 = <u>120</u>
12 x 10 = <u>120</u>	6 x 10 = <u>60</u>	8 x 10 = <u>80</u>
1 x 10 = <u>10</u>	10 x 0 = <u>0</u>	10 x 3 = <u>30</u>

Name _____

12s

10 x 2 = <u>20</u> and	2 x 2 = 4 so 20 + 4 = 24 therefore 12 x 2 = 24
10 x 3 = <u>30</u> and	2 x 3 = <u>6</u> so <u>30 + 6 = 36 therefore 12 x 3 = <u>36</u></u>
10 x 4 = <u>40</u> and	2 x 4 = <u>8</u> so <u>40 + 8 = 48</u> therefore 12 x 4 = <u>48</u>
10 x 5 = <u>50</u> and	$2 \times 5 = \underline{10}$ so $\underline{50} + \underline{10} = \underline{60}$ therefore $12 \times 5 = \underline{60}$
10 x 6 = <u>60</u> and	$2 \times 6 = \underline{12}$ so $\underline{60} + \underline{12} = \underline{72}$ therefore 12 x 6 = $\underline{72}$
10 x 7 = <u>70</u> and	$2 \times 7 = \underline{14}$ so $\underline{70} + \underline{14} = \underline{84}$ therefore 12 x 7 = $\underline{84}$
10 x 8 = <u>80</u> and	$2 \times 8 = \underline{16}$ so $\underline{80} + \underline{16} = \underline{96}$ therefore 12 x 8 = $\underline{96}$
$10 \times 9 = 90$ and	$2 \times 9 = 18 \text{ so } 90 + 18 = 108 \text{ therefore } 12 \times 9 = 108$
$10 \times 10 = 100$ and	$2 \times 10 = \underline{20}$ so $\underline{100} + \underline{20} = \underline{120}$ therefore 12 x 10 = $\underline{120}$
$10 \times 11 = 110$ and	2 x 11 = <u>22</u> so <u>110 + 22 = 132 therefore 12 x 11 = <u>132</u></u>
$10 \times 12 = 120$ and	$2 \times 12 = \underline{24}$ so $\underline{120} + \underline{24} = \underline{144}$ therefore 12 x 12 = $\underline{144}$

7 through 10 Facts Answer Key Reproducible

Name			
7 x 1 = <u>7</u>	7 x 4 = <u>28</u>	9 x 3 = 27	1 x 7 = <u>7</u>
1 x 10 = <u>10</u>	3 x 8 = 24	3 x 9 = <u>27</u>	10 x 1 = <u>10</u>
7 x 2 = <u>14</u>	2 x 8 = <u>16</u>	10 x 6 = <u>60</u>	5 x 9 = <u>45</u>
3 x 7 = 21	8 x 3 = 24	9 x 2 = <u>18</u>	10 x 8 = 80
4 x 7 = 28	8 x 4 = <u>32</u>	9 x 4 = <u>36</u>	7 x 8 = <u>56</u>
8 x 10 = <u>80</u>	8 x 5 = <u>40</u>	6 x 9 = <u>54</u>	2 x 7 = <u>14</u>
8 x 2 = <u>16</u>	5 x 10 = <u>50</u>	9 x 6 = <u>54</u>	3 x 7 = <u>21</u>
7 x 5 = <u>35</u>	6 x 8 = <u>48</u>	2 x 9 = <u>18</u>	5 x 8 = 40
6 x 7 = <u>42</u>	10 x 2 = 20	1 x 9 = <u>9</u>	8 x 1 = 8
4 x 9 = <u>36</u>	9 x 5 = <u>45</u>	2 x 10 = 20	6 x 10 = <u>60</u>
7 x 7 = <u>49</u>	8 x 9 = <u>72</u>	10 x 3 = <u>30</u>	8 x 6 = <u>48</u>
9 x 8 = <u>72</u>	1 x 8 = <u>8</u>	4 x 10 = <u>40</u>	3 x 10 = <u>30</u>
4 x 8 = <u>32</u>	7 x 9 = <u>63</u>	10 x 4 = <u>40</u>	5 x 7 = <u>35</u>
7 x 6 = <u>42</u>	9 x 1 = <u>9</u>	10 x 5 = <u>50</u>	9 x 7 = <u>63</u>
			8 x 7 = <u>56</u>

Name		
2 x 3 = _6	3 x 2 = _6 _	3 x 5 = <u>15</u>
5 x 3 = <u>15</u>	1 x 3 = <u>3</u>	3 x 4 = <u>12</u>
4 x 3 = 12	2 x 5 = 10	3 x 1 = <u>3</u>
0 x 3 = _ 0 _	6 x 3 = <u>18</u>	3 x 0 = _ 0 _
2 x 4 = 8	4 x 2 = <u>8</u>	5 x 1 = <u>5</u>
1 x 5 = _ 5 _	1 x 1 = <u>1</u>	1 x 0 = <u>0</u>
4 x 4 = <u>16</u>	2 x 2 = <u>4</u>	4 x 5 = 20
1 x 4 = _4 _	4 x 1 = <u>4</u>	5 x 4 = 20
1 x 2 = 2	2 x 1 = 2	6 x 1 = <u>6</u>
1 x 6 = _6 _	2 x 6 = 12	6 x 2 = <u>12</u>
0 x 5 = _ 0 _	5 x 0 = 0	3 x 6 = <u>18</u>
5 x 6 = <u>30</u>	6 x 4 = 24	0 x 4 = _ 0 _
2 x 0 = _ 0 _	3 x 3 = 9	0 x 2 = _ 0 _
0 x 6 = _ 0 _	0 x 4 = 0	4 x 6 = <u>24</u>
5 x 5 = 25	6 x 5 = <u>30</u>	6 x 0 = _ 0 _
5 x 2 = <u>10</u>	1 x 0 = 0	6 x 6 = <u>36</u>

11 and 12 Facts Answer Key Reproducible

	Name			
	0 x 11 = 0	11 x 10 = <u>110</u>	8 x 5 = 40	9 x 7 = 63
	6 x 9 = <u>54</u>	12 x 8 = <u>96</u>	12 x 2 = 24	11 x 1 = <u>11</u>
	2 x 11 = 22	12 x 5 = <u>60</u>	0 x 12 = <u>0</u>	3 x 6 = <u>18</u>
	11 x 5 = <u>55</u>	12 x 3 = <u>36</u>	3 x 11 = <u>33</u>	5 x 12 = <u>60</u>
	12 x 4 = <u>48</u>	11 x 4 = <u>44</u>	11 x 3 = <u>33</u>	1 x 12 = <u>12</u>
	5 x 9 = <u>45</u>	12 x 0 = <u>0</u>	12 x 6 = <u>72</u>	4 x 11 = <u>44</u>
	12 x 7 = <u>84</u>	10 x 11 = <u>110</u>	5 x 11 = <u>55</u>	3 x 12= <u>36</u>
	11 x 6 = <u>66</u>	4 x 7 = <u>28</u>	7 x 12 = 84	10 x 12 = <u>120</u>
	2 x 12= <u>24</u>	12 x 1 = <u>12</u>	11 x 2 = 22	6 x 12= <u>72</u>
	11 x 7 = <u>77</u>	4 x 9 = <u>36</u>	6 x 11 = <u>66</u>	9 x 11 = 99
	11 x 8 = <u>88</u>	1 x 11 = <u>11</u>	7 x 6 = <u>42</u>	9 x 12 = <u>108</u>
	11 x 11 = <u>121</u>	12 x 10 = <u>120</u>	5 x 6 = <u>30</u>	11 x 9 = <u>99</u>
	12 x 11 = 132	11 x 12= <u>132</u>	12 x 12= <u>144</u>	8 x 11 = <u>88</u>
	5 x 5 = <u>25</u>	8 x 12= <u>96</u>	12 x 9 = <u>108</u>	7 x 11 = <u>77</u>
	12 x 12 = <u>144</u>	11 x 0 = <u>0</u>	11 x 11 = <u>121</u>	4 x 12 = <u>48</u>
ı	1			

Name _____

4s

Directions: Following the first example, fill in all of the blanks in the remaining problems.

$$4 \times 2 = ?$$

$$2 + 2 = 4$$

$$4 \times 2 = 8$$

$$4 \times 3 = ?$$

$$3 + 3 = 6$$

$$4 \times 4 = ?$$

$$4 \times 5 = ?$$

$$4 \times 6 = ?$$

$$4 \times 7 = ?$$

$$4 \times 8 = ?$$

$$4 \times 9 = ?$$

$$4 \times 12 = ?$$

Name

10_s

Name

12s

Directions: Following the first example, fill in all of the blanks in the remaining problems.

Name_____

$$2 \times 5 =$$

$$0 \times 3 =$$

$$2 \times 2 =$$

$$2 \times 0 =$$

$$6 \times 0 =$$

Name _____

$$9 \times 3 =$$

$$3 \times 9 =$$

$$2 \times 8 =$$

$$9 \times 4 =$$

$$8 \times 5 =$$

$$2 \times 7 =$$

$$9 \times 6 =$$

$$3 \times 7 =$$

$$7 \times 7 =$$

$$8 \times 9 =$$

$$10 \times 3 =$$

$$6 \times 9 =$$

$$12 \times 2 =$$

$$12 \times 5 =$$

$$12 \times 6 =$$

$$12 \times 7 =$$

$$7 \times 6 =$$