

Basic Multiplication PROBLEM SOLVING Task Cards



Created by Shelley Gray

About this Resource

This resource includes 24 problem solving task cards. Each one requires students to use basic multiplication to solve it.

Students should use the recording sheet to show their work.















Are you looking for even more support with teaching multiplication in your classroom? You might be interested in this self-paced, student-centered Multiplication Station that will allow your students to move through a variety of multiplication strategies at their own pace. That station can be found here:







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







This resource includes...

Twenty-four basic multiplication task cards

<p>Solve the problem.</p> <p>Ted is chopping wood. From each tree, he can get 18 logs. How many logs will he get from 3 trees?</p>  <p>From Multiplication Problem Solving Task Cards, Card #1</p>	<p>Solve the problem.</p> <p>It costs \$800 for one shirt. How much does it cost for 2 shirts?</p>  <p>From Multiplication Problem Solving Task Cards, Card #2</p>
<p>Solve the problem.</p> <p>One candle burns for 6 hours. If Maria burns 3 candles one after the other, for how many hours will they burn?</p>  <p>Multiplication Problem Solving Task Cards, Card #3</p>	<p>Solve the problem.</p> <p>There are 3 cups of soup in each bowl. How many cups of soup are there in 4 bowls?</p>  <p>Multiplication Problem Solving Task Cards, Card #4</p>
<p>Solve the problem.</p> <p>Each guide dog has 5 cookies. If there are 4 guide dogs, how many cookies are there in all?</p>  <p>From Multiplication Problem Solving Task Cards, Card #5</p>	<p>Solve the problem.</p> <p>There are 7 items on each shelf. If there are 4 shelves, how many items are there in all?</p>  <p>From Multiplication Problem Solving Task Cards, Card #6</p>

<p>Solve the problem.</p> <p>Each container of yogurt has 6 strawberries in it. How many strawberries are in 7 containers of yogurt?</p>  <p>From Multiplication Problem Solving Task Cards, Card #7</p>	<p>Solve the problem.</p> <p>Maggie can knit 3 doll sweaters with one ball of yarn. If she has 8 balls of yarn, how many sweaters will she be able to knit?</p>  <p>From Multiplication Problem Solving Task Cards, Card #8</p>
<p>Solve the problem.</p> <p>There have been 3 windy days this month, and 5 times as many rainy days. How many rainy days have there been?</p>  <p>Multiplication Problem Solving Task Cards, Card #9</p>	<p>Solve the problem.</p> <p>There are 12 crayons in each box. If there are 6 boxes of crayons, how many crayons are there altogether?</p>  <p>Multiplication Problem Solving Task Cards, Card #10</p>
<p>Solve the problem.</p> <p>Each child has had 12 teeth to go. If there are 8 kids, how many teeth have they lost in all?</p>  <p>From Multiplication Problem Solving Task Cards, Card #11</p>	<p>Solve the problem.</p> <p>At the restaurant, one order of souffles includes 3 souffles. How many souffles are there in 4 orders?</p>  <p>From Multiplication Problem Solving Task Cards, Card #12</p>

<p>Solve the problem.</p> <p>It takes Martin 10 minutes to pull his wagon around the block. How many minutes does it take him to pull his wagon around the block 3 times?</p>  <p>From Multiplication Problem Solving Task Cards, Card #13</p>	<p>Solve the problem.</p> <p>There are 6 trees in each row at the park. If there are 4 rows of trees, how many trees are there altogether?</p>  <p>From Multiplication Problem Solving Task Cards, Card #14</p>
<p>Solve the problem.</p> <p>There are 12 people at the lunch. If each person eats 2 sandwiches, how many sandwiches will be needed to feed everyone?</p>  <p>Multiplication Problem Solving Task Cards, Card #15</p>	<p>Solve the problem.</p> <p>Each load of gravel will cover 2 driveways. The truck driver loads 6 loads of gravel on Saturday. How many driveways will he be able to cover on Saturday?</p>  <p>Multiplication Problem Solving Task Cards, Card #16</p>
<p>Solve the problem.</p> <p>The football team has 3 kilometers every hour. How many kilometers will it blow in 10 hours?</p>  <p>From Multiplication Problem Solving Task Cards, Card #17</p>	<p>Solve the problem.</p> <p>Each watermelon is cut into 8 slices. If there are 2 watermelons, how many slices will there be altogether?</p>  <p>From Multiplication Problem Solving Task Cards, Card #18</p>

<p>Solve the problem.</p> <p>There are 8 rows of carrots growing in the garden. In each row there are 7 carrots. How many carrots are there altogether?</p>  <p>From Multiplication Problem Solving Task Cards, Card #19</p>	<p>Solve the problem.</p> <p>Mr. Simpson needs 6 thumb tacks to put up each poster on the bulletin board. If he needs to put up 5 posters, how many thumb tacks will he need?</p>  <p>From Multiplication Problem Solving Task Cards, Card #20</p>
<p>Solve the problem.</p> <p>The kids are taking turns on the swings. There are 5 kids and they each swing for 3 minutes. How long did they swing for altogether?</p>  <p>From Multiplication Problem Solving Task Cards, Card #21</p>	<p>Solve the problem.</p> <p>There are 10 glasses of lemonade, with 3 ice cubes in each glass. How many ice cubes are there altogether?</p>  <p>From Multiplication Problem Solving Task Cards, Card #22</p>
<p>Solve the problem.</p> <p>Each week the family has 2 bags of trash. How many bags of trash will they have in 7 weeks?</p>  <p>From Multiplication Problem Solving Task Cards, Card #23</p>	<p>Solve the problem.</p> <p>So Friends pack for a picnic. For each person, there is 1 sandwich, 2 cookies, and 10 carrot sticks. How many carrot sticks are there altogether?</p>  <p>From Multiplication Problem Solving Task Cards, Card #24</p>

Recording sheets to help your students stay organized

<p>Recording Sheet</p> <p>Show your work. CARD #1</p> <p>Write the answer.</p>	<p>Show your work. CARD #2</p> <p>Write the answer.</p>
<p>Show your work. CARD #3</p> <p>Write the answer.</p>	<p>Show your work. CARD #4</p> <p>Write the answer.</p>
<p>Show your work. CARD #5</p> <p>Write the answer.</p>	<p>Show your work. CARD #6</p> <p>Write the answer.</p>
<p>Show your work. CARD #7</p> <p>Write the answer.</p>	<p>Show your work. CARD #8</p> <p>Write the answer.</p>
<p>Show your work. CARD #9</p> <p>Write the answer.</p>	<p>Show your work. CARD #10</p> <p>Write the answer.</p>
<p>Show your work. CARD #11</p> <p>Write the answer.</p>	<p>Show your work. CARD #12</p> <p>Write the answer.</p>
<p>Show your work. CARD #13</p> <p>Write the answer.</p>	<p>Show your work. CARD #14</p> <p>Write the answer.</p>
<p>Show your work. CARD #15</p> <p>Write the answer.</p>	<p>Show your work. CARD #16</p> <p>Write the answer.</p>
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<p>Show your work. CARD #23</p> <p>Write the answer.</p>	<p>Show your work. CARD #24</p> <p>Write the answer.</p>

Answer keys to make self-checking a breeze!

ANSWER KEY	
<p>Show your work</p> <p>CARD #1</p> <p>$8 \times 7 = 56$</p> <p>Write the answer</p> <p>There are 56 carrots altogether.</p>	<p>Show your work</p> <p>CARD #2</p> <p>$5 \times 6 = 30$</p> <p>Write the answer</p> <p>He will need 30 thumb tacks in all.</p>
<p>Show your work</p> <p>CARD #3</p> <p>$5 \times 3 = 15$</p> <p>Write the answer</p> <p>Altogether, they swung for 15 minutes.</p>	<p>Show your work</p> <p>CARD #4</p> <p>$12 \times 3 = 36$</p> <p>Write the answer</p> <p>There are 36 ice cubes altogether.</p>
<p>Show your work</p> <p>CARD #5</p> <p>$7 \times 2 = 14$</p> <p>Write the answer</p> <p>In seven weeks, they will have 14 bags of trash.</p>	<p>Show your work</p> <p>CARD #6</p> <p>$6 \times 10 = 60$</p> <p>Write the answer</p> <p>There are 60 carrot sticks altogether.</p>
<p>Show your work</p> <p>CARD #7</p> <p>$3 \times 10 = 30$</p> <p>Write the answer</p> <p>I took him 30 minutes to pull his wagon around the block 3 times.</p>	<p>Show your work</p> <p>CARD #8</p> <p>$4 \times 6 = 24$</p> <p>Write the answer</p> <p>There are 24 trees altogether.</p>
<p>Show your work</p> <p>CARD #9</p> <p>$12 \times 2 = 24$</p> <p>Write the answer</p> <p>24 sandwiches will be needed to feed everyone.</p>	<p>Show your work</p> <p>CARD #10</p> <p>$6 \times 2 = 12$</p> <p>Write the answer</p> <p>He was able to cover 12 driveways with gravel on Saturday.</p>
<p>Show your work</p> <p>CARD #11</p> <p>$10 \times 5 = 50$</p> <p>Write the answer</p> <p>The tumbleweed will blow 50 kilometers in 10 hours.</p>	<p>Show your work</p> <p>CARD #12</p> <p>$3 \times 8 = 24$</p> <p>Write the answer</p> <p>There will be 24 slices of watermelon altogether.</p>
<p>Show your work</p> <p>CARD #13</p> <p>$7 \times 6 = 42$</p> <p>Write the answer</p> <p>There are 42 strawberries in 7 containers of yogurt.</p>	<p>Show your work</p> <p>CARD #14</p> <p>$6 \times 3 = 18$</p> <p>Write the answer</p> <p>She can knit 18 sweaters with 6 balls of yarn.</p>
<p>Show your work</p> <p>CARD #15</p> <p>$5 \times 3 = 15$</p> <p>Write the answer</p> <p>There have been 15 rainy days this month.</p>	<p>Show your work</p> <p>CARD #16</p> <p>$6 \times 12 = 72$</p> <p>Write the answer</p> <p>There are 72 crayons altogether.</p>
<p>Show your work</p> <p>CARD #17</p> <p>$8 \times 10 = 80$</p> <p>Write the answer</p> <p>They have lost 80 teeth in all.</p>	<p>Show your work</p> <p>CARD #18</p> <p>$9 \times 3 = 27$</p> <p>Write the answer</p> <p>There are 27 waffles in 9 orders.</p>
<p>Show your work</p> <p>CARD #19</p> <p>$5 \times 8 = 40$</p> <p>Write the answer</p> <p>He will get 40 logs from 5 trees.</p>	<p>Show your work</p> <p>CARD #20</p> <p>$2 \times 11 = 22$</p> <p>Write the answer</p> <p>It costs \$22.00 for 2 shirts.</p>
<p>Show your work</p> <p>CARD #21</p> <p>$3 \times 6 = 18$</p> <p>Write the answer</p> <p>The candles will burn for 18 hours altogether.</p>	<p>Show your work</p> <p>CARD #22</p> <p>$9 \times 3 = 27$</p> <p>Write the answer</p> <p>There are 27 cups of soup in 9 bowls altogether.</p>
<p>Show your work</p> <p>CARD #23</p> <p>$4 \times 5 = 20$</p> <p>Write the answer</p> <p>There are 20 candies altogether in 4 goodie bags.</p>	<p>Show your work</p> <p>CARD #24</p> <p>$7 \times 7 = 49$</p> <p>Write the answer</p> <p>There are 49 bars altogether.</p>

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