# Learn to muthely <br> [ $\because 1$ <br> Grade 


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## Silver Robot Multiplication Squares

First, solve the problems below. In each answer box you will find the body part name that goes with your answer. Then cut out and arrange the body part squares from left to right, starting with the lowest number and ending with the highest to make your own robot. Your robot should be 3 squares wide by 4 squares tall. You
 can paste your final robot on another piece of paper.



## Yellow Robot Multiplication Squares

First, solve the problems below. In each answer box you will find the body part name that goes with your answer. Then cut out and arrange the body part squares from left to right, starting with the lowest number and ending with the highest to make your own robot. Your robot should be 3 squares wide by 4 squares tall. You
 can paste your final robot on another piece of paper.

| $\begin{array}{r} 3 \\ \times 7 \\ \hline \end{array}$ <br> Upper Torso | $\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$ <br> Legs | $\begin{array}{r} 1 \\ \times 5 \\ \hline \end{array}$ <br> Left Ear | $\begin{array}{r} 3 \\ \times 2 \\ \hline \end{array}$ <br> Head |
| :---: | :---: | :---: | :---: |
| $\begin{array}{r} 6 \\ \times 7 \\ \hline \end{array}$ <br> Left Foot | $\begin{array}{r} 8 \\ \times 5 \\ \hline \end{array}$ <br> Right Hand | $\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$ <br> Left Hand | $\begin{array}{r} 4 \\ \times 6 \\ \hline \end{array}$ <br> Right Arm |
| $\begin{array}{r} 4 \\ \times 2 \\ \hline \end{array}$ <br> Right Ear | $\begin{array}{r} 6 \\ \times 3 \\ \hline \end{array}$ <br> Left Arm | $\begin{array}{r} 9 \\ \times 8 \\ \hline \end{array}$ <br> Right Foot | $\begin{array}{r} 8 \\ \times 4 \\ \hline \end{array}$ <br> Lower Torso |



## Pink Robot Multiplication Squares

First, solve the problems below. In each answer box you will find the body part name that goes with your answer. Then cut out and arrange the body part squares from left to right, starting with the lowest number and ending with the highest to make your own robot. Your robot should be 3 squares wide by 4 squares tall. You
 can paste your final robot on another piece of paper.

| $\begin{array}{r} 3 \\ \times 4 \\ \hline \end{array}$ <br> Left Arm | $\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$ <br> Left Hand | $\begin{array}{r} 6 \\ \times 7 \\ \hline \end{array}$ <br> Right Hand | $\begin{array}{r} 1 \\ \times 5 \\ \hline \end{array}$ <br> Left Earring |
| :---: | :---: | :---: | :---: |
| 5 | 6 | 7 | 3 |
| $\times 5$ | $\times 8$ | $\times 5$ | $\times 2$ |
| Right Arm | Left Foot | Lower Torso | Head |
| 4 | 8 | 6 | 2 |
| $\times 2$ | $\times 7$ | $\times 9$ | $\times 9$ |
| Right Earring | Right Foot | Legs | Upper Torso |



## Orange Robot Multiplication Squares

First, solve the problems below. In each answer box you will find the body part name that goes with your answer. Then cut out and arrange the body part squares from left to right, starting with the lowest number and ending with the highest to make your own robot. Your robot should be 3 squares wide by 4 squares tall. You
 can paste your final robot on another piece of paper.

| $\begin{array}{r} 1 \\ \times 9 \\ \hline \end{array}$ <br> Head | $\begin{array}{r} 7 \\ \times 2 \\ \hline \end{array}$ <br> Left Arm | $\begin{array}{r} 8 \\ \times 3 \\ \hline \end{array}$ <br> Left Hand | $\begin{array}{r} 2 \\ \times 9 \\ \hline \end{array}$ <br> Right Arm |
| :---: | :---: | :---: | :---: |
| $\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$ <br> Right Foot | $\begin{array}{r} 4 \\ \times 3 \\ \hline \end{array}$ <br> Right Ear | $\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ \times 6 \\ \hline \end{array}$ <br> Left Foot |
| $\begin{array}{r} 5 \\ \times 5 \\ \hline \end{array}$ <br> Lower Torso | $\begin{array}{r} 1 \\ \times 4 \\ \hline \end{array}$ <br> Left Ear | $\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$ <br> Right Hand | $\begin{array}{r} 3 \\ \times 5 \\ \hline \end{array}$ <br> Upper Torso |



## Arabic Multiplication Quilt

First, solve the problems below. In each answer box you will find the pattern name that goes with your answer. Then cut out and arrange the patterned squares from left to right, starting with the lowest number and ending with the highest to make your own mini quilt. Your quilt should be 3 squares wide by 4 squares tall. You can paste the final design on another piece of paper.

| $\begin{array}{r} 4 \\ \times 5 \\ \hline \end{array}$ <br> Arabic | $\begin{array}{r} 6 \\ \times 5 \\ \hline \end{array}$ <br> Arrows | $\begin{array}{r} 4 \\ \times 8 \\ \hline \end{array}$ <br> Herringbone | $\begin{array}{r} 1 \\ \times 3 \\ \hline \end{array}$ <br> Arrows |
| :---: | :---: | :---: | :---: |
| $\begin{array}{r} 3 \\ \times 3 \\ \hline \end{array}$ <br> Herringbone | $\begin{array}{r} 1 \\ \times 7 \\ \hline \end{array}$ <br> Plaid | $\begin{array}{r} 7 \\ \times 7 \\ \hline \end{array}$ <br> Arabic | $\begin{array}{r} 2 \\ \times 5 \\ \hline \\ \hline \text { Links } \end{array}$ |
| $\begin{array}{r} 8 \\ \times 7 \\ \hline \\ \hline \text { Links } \end{array}$ | $\begin{array}{r} 4 \\ \times 4 \\ \hline \end{array}$ <br> Plaid | $\begin{array}{r} 5 \\ \times 5 \\ \hline \\ \hline \text { Links } \end{array}$ | $\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$ <br> Arrows |



Arrows


Plaid


Plaid


Links


Arrows


Arabic


Arabic


Links


Arrows


Herringbone


Herringbone


Links

## Checkers Multiplication Quilt



Arrows


Honeycomb


Honeycomb


Diamonds


Arrows


Squares


Squares


Diamonds


Arrows


Checkers


Checkers


Diamonds

## Missing Number Puzzles

These puzzles are tricky!
Use 1 through 4 to finish each equation. Use each number only once.
Each column is a math equation. Each row is a math equation. HINT: Multiply BEFORE you add and subtract!


## Answers

1. 


2.

3.

4.


## Missing Number Puzzles

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2.

3.

4.


## Missing Number Puzzles

These puzzles are tricky!
Use 1 through 4 to finish each equation. Use each number only once.
Each column is a math equation. Each row is a math equation. HINT: Multiply BEFORE you add and subtract!


## Answers

1. 


2.

3.

4.


## Multiplication Color By Number

 Once you have solved the muliplication problems below, you can color in the butterfly using the color that is listed under each answer.

$$
4 \times 5=
$$


tangerine
$2 \times 9=$
neon green
$9 \times 6=\frac{}{\text { purple }}$

$$
1 \times 2=
$$

$$
\overline{\text { purple }}
$$

$$
8 \times 4=\frac{}{\text { violet }}
$$

# Multiplication Color By Number 

 Once you have solved the muliplication problems below, you can color in the chameleon using the color that is listed under each answer.

# Multiplication Color By Number 

 Once you have solved the muliplication problems on the right, you can color in the parrot using the color that is listed under each answer.

# Multiplication Color By Number 

 Once you have solved the muliplication problems below, you can color in the fish using the color that is listed under each answer.

$$
3 \times 7=\frac{}{\text { green }}
$$

# Multiplication Color By Number 

 Once you have solved the muliplication problems below, you can color in the tree frog using the color that is listed under each answer.$$
1 \times 9=\frac{}{\text { blue }}
$$

$$
4 \times 5=\frac{}{\text { red }}
$$

$$
2 \times 7=\frac{}{\text { yellow }}
$$



$$
4 \times 6=\frac{}{\text { grey }} \quad 3 \times 4=
$$

## Math Go= iound

Multiplication | Difficulty:
Find a friend and practice your multiplication skills. Find two coins or game pieces and place them on the square labeled START. Choose one of the problems to solve and move your game piece clockwise around the board to that problem's answer.
Keep track of the number of corners you go around on each move. For each one, give yourself a point. The player with the most points at the end is the winner. Keep score with the table below.

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## Math-Go-Round

Multiplication | Difficulty: $\boldsymbol{*}$
Find a friend and practice your multiplication skills. Find two coins or game pieces and place them on the square labeled START. Choose one of the problems to solve and move your game piece clockwise around the board to that problem's answer.
Keep track of the number of corners you go around on each move. For each one, give yourself a point. The player with the most points at the end is the winner. Keep score with the table below.

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## Math-Go-Round

Multiplication | Difficulty: $\star \star$,
Find a friend and practice your multiplication skills. Find two coins or game pieces and place them on the square labeled START. Choose one of the problems to solve and move your game piece clockwise around the board to that problem's answer.
Keep track of the number of corners you go around on each move. For each one, give yourself a point. The player with the most points at the end is the winner. Keep score with the table below.

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# Answer Sheets 

## Learn to Multiply

Silver Robot Multiplication Squares
Yellow Robot Multiplication Squares
Pink Robot Multiplication Squares
Orange Robot Multiplication Squares
Arabic Multiplication Quilt
Checkers Multiplication Quilt
Multiplication Color by Number \#1
Multiplication Color by Number \#2
Multiplication Color by Number \#3
Multiplication Color by Number \#4
Multiplication Color by Number \#5

## Answer Sheet

## Silver Robot Multiplication Squares

First, solve the problems below. In each answer box you will find the body part name that goes with your answer. Then cut out and arrange the body part squares from left to right, starting with the lowest number and ending with the highest to make your own robot. Your robot should be 3 squares wide by 4 squares tall. You
 can paste your final robot on another piece of paper.




## Answer Sheet

## Yellow Robot Multiplication Squares

First, solve the problems below. In each answer box you will find the body part name that goes with your answer. Then cut out and arrange the body part squares from left to right, starting with the lowest number and ending with the highest to make your own robot. Your robot should be 3 squares wide by 4 squares tall. You can paste your final robot on another piece of paper.

| 3 <br> $\frac{\times 7}{21}$ | 8 <br> 56 | $\frac{1}{5}$ | $\frac{\times 5}{6}$ |
| :---: | :---: | :---: | :---: |
| Upper Torso | Legs | Left Ear | Head |
| 6 | 8 | 4 | 4 |
| $\frac{\times 7}{42}$ | $\frac{\times 5}{40}$ | $\frac{\times 7}{28}$ | $\frac{\times 6}{24}$ |



## Answer Sheet

## Pink Robot Multiplication Squares

First, solve the problems below. In each answer box you will find the body part name that goes with your answer. Then cut out and arrange the body part squares from left to right, starting with the lowest number and ending with the highest to make your own robot. Your robot should be 3 squares wide by 4 squares tall. You
 can paste your final robot on another piece of paper.

| 3 | 4 | 6 | 1 |
| :---: | :---: | :---: | :---: |
| $\times 4$ | $\times 7$ | $\times 7$ | $\times 5$ |
| 12 | 28 | 42 | 5 |
| Left Arm | Left Hand | Right Hand | Left Earring |
| 5 | 6 | 7 | 3 |
| $\times 5$ | $\times 8$ | $\times 5$ | $\times 2$ |
| 25 | 48 | 35 | 6 |
| Right Arm | Left Foot | Lower Torso | Head |
| 4 | 8 | 6 | 2 |
| $\times 2$ | $\times 7$ | $\times 9$ | $\times 9$ |
| 8 | 56 | 54 | 18 |
| Right Earring | Right Foot | Legs | Upper Torso |



## Answer Sheet

## Orange Robot Multiplication Squares

First, solve the problems below. In each answer box you will find the body part name that goes with your answer. Then cut out and arrange the body part squares from left to right, starting with the lowest number and ending with the highest to make your own robot. Your robot should be 3 squares wide by 4 squares tall. You can paste your final robot on another piece of paper.

| 1 | 7 | 8 | 2 |
| :---: | :---: | :---: | :---: |
| $\times 9$ | $\times 2$ | $\times 3$ | $\times 9$ |
| 9 | 14 | 24 | 18 |
| Head | Left Arm | Left Hand | Right Arm |
| 8 | 4 | 7 | 8 |
| $\times 7$ | $\times 3$ | $\times 7$ | $\times 6$ |
| 56 | 12 | 49 | 48 |
| Right Foot | Right Ear | Legs | Left Foot |
| 5 | 1 | 9 | 3 |
| $\times 5$ | $\times 4$ | $\times 3$ | $\times 5$ |
| 25 | 4 | 27 | 15 |
| Lower Torso | Left Ear | Right Hand | Upper Torso |



## Answer Sheet

## Arabic Multiplication Quilt

First, solve the problems below. In each answer box you will find the pattern name that goes with your answer. Then cut out and arrange the patterned squares from left to right, starting with the lowest number and ending with the highest to make your own mini quilt. Your quilt should be 3 squares wide by 4 squares tall. You can paste the final design on another piece of paper.

| 4 | 6 | 4 | 1 |
| :---: | :---: | :---: | :---: |
| $\times 5$ | $\times 5$ | $\times 8$ | $\times 3$ |
| 20 | 30 | 32 | 3 |
| Arabic | Arrows | Herringbone | Arrows |
| 3 | 1 | 7 | 2 |
| $\times 3$ | $\times 7$ | $\times 7$ | $\times 5$ |
| 9 | 7 | 49 | 10 |
| Herringbone | Plaid | Arabic | Links |
| 8 | 4 | 5 | 2 |
| $\times 7$ | $\times 4$ | $\times 5$ | $\times 6$ |
| 56 | 16 | 25 | 12 |
| Links | Plaid | Links | Arrows |



Arrows


Plaid


Plaid



Arrows


Arabic


Arabic


Links


Arrows


Herringbone


Herringbone


## Answer Sheet

## Checkers Multiplication Quilt

First, solve the problems below. In each answer box you will find the pattern name that goes with your answer. Then cut out and arrange the patterned squares from left to right, starting with the lowest number and ending with the highest to make your own mini quilt. Your quilt should be 3 squares wide by 4 squares tall. You can paste the final design on another piece of paper.



Arrows


Honeycomb


Honeycomb


Diamonds


Arrows


Squares


Squares


Diamonds


Arrows


Checkers


Checkers


Diamonds

## Answer Sheet

## Multiplication Color By Number

Once you have solved the muliplication problems below, you can color in the butterfly using the color that is listed under each answer.
$6 \times 3=18$
neon green


$$
4 \times 5=20
$$

$$
1 \times 2=2
$$

canary yellow
$2 \times 9=18$
neon green
$9 \times 4=\frac{36}{\text { black }}$
$5 \times 7=\frac{35}{\text { betink }}$
$8 \times 4=\frac{32}{\text { voeet }}$

## Answer Sheet

## Multiplication Color By Number

Once you have solved the muliplication problems below, you can color in the chameleon using the color that is listed under each answer.


## Answer Sheet

## Multiplication Color By Number

Once you have solved the muliplication problems on the right, you can color in the parrot using the color that is listed under each answer.


## Answer Sheet

## Multiplication Color By Number

Once you have solved the muliplication problems below, you can color in the fish using the color that is listed under each answer.


## Answer Sheet

## Multiplication Color By Number

Once you have solved the multiplication problems below, you can color in the tree frog using the color that is listed under each answer.
$1 \times 9=\frac{9}{\text { blue }}$


$$
2 \times 7=\frac{14}{\text { yellow }}
$$


turquoise
$2 \times 6=\underset{\text { orange }}{12}$
e

$$
7 \times 7=\frac{49}{\text { lime green }}
$$

$$
4 \times 6=\frac{24}{\operatorname{grey}} 3 \times 4=\underset{\text { orange }}{12}
$$

