There were 21 students in Ms. Torres' PE class. She split them up into 7 groups. Use the tape diagram below to show how many students are in each group.

21

$21 \div 7=$ $\qquad$

There were students in each aroun

Complete the table.

| Number of <br> tables | Chairs at <br> each table |
| :---: | :---: |
| 1 | 5 |
| 2 | 10 |
| 3 | 15 |
| 4 | 20 |
| 5 |  |
| 6 |  |



## Preview

Please log in to download the printable version of this worksheet.

4:00 P.M.
5:00 P.M.

Start Time: $\qquad$

Draw a line to match each figure.
point

## ray

line
Solve.
$4 \times 8=$ $\qquad$
$4 \times 80=$
line segment


Solve.
$10 \times 9=$ $\qquad$

$$
90 \div 10=
$$

$\qquad$
$9 \times 10=$ $\qquad$ $90 \div 9=$ $\qquad$

## Math Buzz

Solve each side. Compare using the words "is greater than", "is less than" or "is equal to."

$$
4 \times 10 \quad 8 \times 5
$$ Haylee bought five eighths of a pound of cherries at the farmer's market. Label five eighths on the number line.

Complete the table.

| Input | Output |
| :---: | :---: |
| 279 |  |



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7 in.

## 4 in.


$\qquad$ square inches

## Math Buzz

There are two garden beds at the Park Street Community Garden. Find the perimeters of each garden bed.

4 ft

Perimpter of Garden Red A.



Perimpter of Garden_Red R.


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Draw a line segment.

$$
7 \times 4=\quad 28 \div 7=
$$

There were 48 sweaters that came into the store for Diego to unpack and put out on shelves. He split them up equally onto 8 shelves. Use the tape diagram below to show how many sweaters he put on each shelf.

48


$$
48 \div 8=
$$

$\qquad$
Diego put $\qquad$ sweaters on each shelf.
$\qquad$


Saul's little brother has a book with 6 pages in it. The book Saul is reading has eight times as many pages. How many pages are in Saul's book?

## Show your work



Please log in to download the printable version of this worksheet.

$$
\begin{array}{ll}
6 \times 8= & 46 \div 6= \\
8 \times 6= & 48 \div 8=
\end{array}
$$

$\qquad$

Rule: Subtract 162 $\qquad$

Fill in the missing fractions on the number line.


## Math Buzz

Complete the table.

| Number of <br> teams | Number of <br> players |
| :---: | :---: |
| 1 | 9 |
| 2 | 18 |
| 3 | 27 |
| 4 |  |
| 5 |  |

Ms. Kling had 8 sheets of stickers. She gave 4 sheets away to her students. If each sheet has 5 stickers on it, how many stickers does Ms. Kling still have? Choose the phrase that matches the problem.

## Add 4 and 8, then multiply by 5.

Subtract 4 from 8, then multiply by 5.
Add 4 and 8, then divide by 5.
Subtract 4 from 8, then divide by 5.

$45 \div 9=$ $\qquad$

They put $\qquad$ shells in each bucket.

Draw a ray.
Solve.
$6 \times 9=$
$6 \times 90=$

## Math Buzz ANSWERS

| There were 21 students in Ms. Torres' PE class. She split them up into 7 groups. Use the tape diagram below to show how many students are in each group. <br> 21 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| $21 \div 7=3$ |  |  |  |  |  |  |
| There were 3$\qquad$ students in each group. |  |  |  |  |  |  |



Jonah had band practice for an hour and a half. It ended at 4:45. What time did band practice start?


Start Time: $3: 15 \mathrm{pm}$


Draw
figure.


Solve.
$4 \times 8=$ $\qquad$
$4 \times 80=320$

| Solve.$10 \times 9=90$ | Solve each side. Compare using the words "is greater than", "is less than" or "is equal to." | Complete the table. |  | Haylee bought five eighths of a pound of cherries at the farmer's market. Label five eighths on the number line. | Find the area of the rectangle.$7 \text { in. }$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Input | Output |  |  |  |
|  |  | 279 | 804 |  |  |  |
| $90 \div 10=9$ | $\begin{gathered} 40 \\ 4 \times 10 \text { is equal to } \quad 40 \\ 8 \times 5 \end{gathered}$ | 418 | 943 |  | $4 \mathrm{in}$. |  |
|  |  | 566 | 1,091 |  |  |  |
|  |  | 657 | 1,182 |  |  |  |
| $9 \times 10=9$ |  | Rule: Add 525 |  |  |  | $4 \times$ |


| Saul's little brother has a book with 6 pages in it. The book Saul is reading has eight times as many pages. How many pages are in Saul's book? | Complete the table. |  |  |  |  | Solve each side and compare using $>,<$, or $=$.$\begin{gathered} 7 \times 6 \\ 42 \end{gathered}>4 \times 9$ | Solve.$6 \times 8=48$ | Fill in the missing fractions on the number line. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Input | 424 | 614 | 715 | 922 |  |  |  |
|  | Output | 262 | 452 | 553 | 760 |  | $48 \div 6=8$ |  |
| $6 \times 8=48$ |  | Rule: | birac |  |  |  | $8 \times 6=48$ |  |
| answer: 48 pages |  |  |  |  |  |  | $48 \div 8=6$ |  |


| Complete the table. |  | Ms. Kling had 8 sheets of stickers. She gave 4 sheets away to her students. If each sheet has 5 stickers on it, how many stickers does Ms. Kling still have? Choose the phrase that matches the problem. <br> Add 4 and 8, then multiply by 5. <br> Subtract 4 from 8 , then multiply by 5. <br> Add 4 and 8, then divide by 5. <br> Subtract 4 from 8, then divide by 5 . | Mei and her brother collected 45 seashells at the beach. They split them up equally among their 9 buckets. Use the tape diagram below to show how many shells they put in each bucket.$45 \div 9=\quad 5$ | Draw a ray. | Solve.$6 \times 9=54$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of teams | Number of players |  |  |  |  |  |
| 1 | 9 |  |  |  |  |  |
| 2 | 18 |  |  |  | $6 \times 90=$ | 540 |
| 3 | 27 |  |  |  |  |  |
| 4 | 36 |  |  |  |  |  |
| 5 | 45 |  | They put 5 $\qquad$ shells in each bucket. |  |  |  |

