Model Division

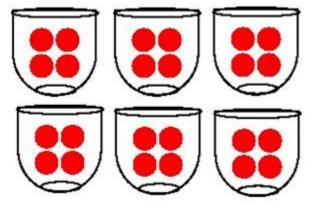
When you divide, you separate into equal groups.

Complete the table. Use counters to help.

| Counters | Number of Equal Groups | Number in Each Group |
|----------|---------------------------|-------------------------|
| 24 | | Ч |

The number of equal groups is missing so divide.

 $24 \div 4 =$ _____. Place 4 counters in each cup, until you have used all 24 counters.



There are 6 equal groups, with 4 counters in each group. So, $24 \div 4 = 6$.

Examples:

A- Complete the table. Use counters to help.

| Counters | Number of Equal Groups | Number in Each group |
|----------|---------------------------|----------------------|
| Н | 7 | 2 |
| 21 | <u>7</u> | 3 |
| 20 | <u>5</u> | Ч |

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| Counters | Number of Equal Groups | Number in Each group |
|----------|---------------------------|----------------------|
| 30 | 5 | 6 |
| 28 | Ч | 7 |
| 24 | 8 | 3 |
| 12 | Ч | 3 |

My Real Life

A) Jasim has 24 stamps. He wants to put the same number of stamps on each of 6 pages. How many stamps will be on each page?

<u>6 x s = 24 stamps</u>

<u>s = 4 stamps</u>



B) Tamer has 8 stones. He wants to put the same number of stones in each of 4 boxes. How many stones will be in each box?

 $4 \times s = 8 \text{ stones}$

 $\underline{s = 2 \text{ stones}}$



