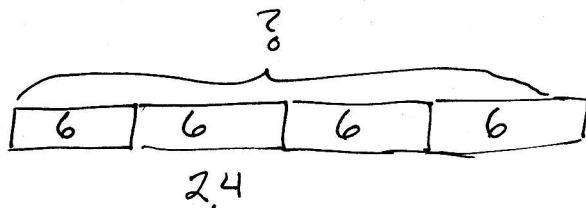


**Grouping:**

I have 4 plates of cookies. There are 6 cookies on each plate. How many cookies do I have?



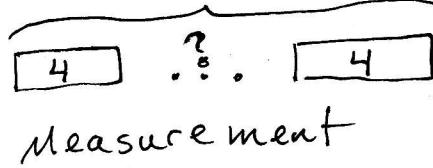
multiply  
 $4 \times 6 = \square$

I have 24 cookies. I want to put them on 4 plates, so that I have the same number of cookies on each plate. How many cookies should I put on each plate?



$24 \div 4 = \square$

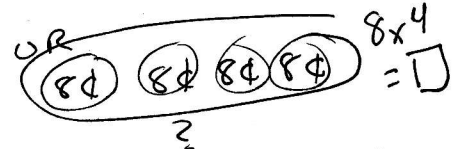
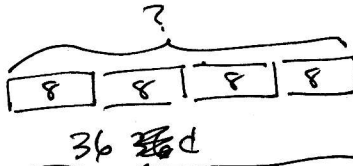
I have 24 cookies. I want to put 4 cookies on each plate. How many plates do I need to hold my cookies?



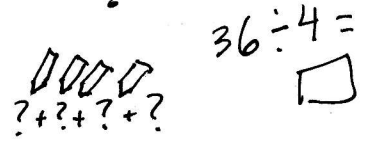
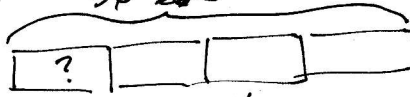
$24 \div 4 = \square$

**Price:**

A pencil costs 8 cents. How much do 4 pencils cost?

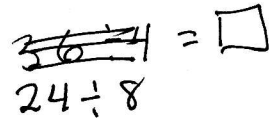


4 pencils cost 36 cents. How much does one pencil cost?



A pencil costs 8 cents. How many pencils can I buy for 24 cents?

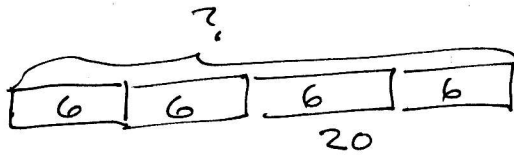
Partition



Measurement

**Rate:**

A battery powered toy train goes 6 inches per second. How far will it go in 4 seconds?



$6 \times 4 = \square$

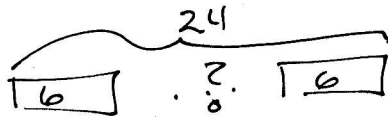
It takes a battery powered toy train 5 seconds to go 20 inches. How far does the train go in 1 second?



$20 \div 5 = \square$

Partition

A toy train goes 6 inches in 1 second. How long will it take for the train to go 24 inches?



$24 \div 6 = \square$

**Multiplicative Comparison**

Measurement

A farmer has 6 ducks. He has 3 times as many chickens as ducks. How many chickens does he have?

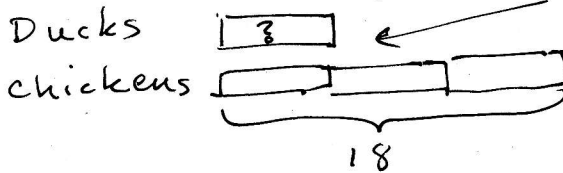
Mult.



$6 \times 3 = 18$

A farmer has 3 times as many chickens as ducks. He has 18 chickens. How many ducks does he have?

Partition

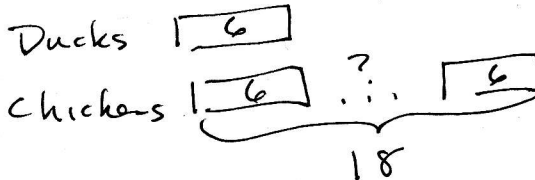


$18 \div 3 = \square$

A farmer has 6 ducks and 18 chickens. The farmer has how many times as many chickens as ducks?

Measurement

$\square \times 6 = 18$



$18 \div 6 = \square$