

Here are 18 counters.  
You can have one half of them.  
How many counters will you get?  
Write an equation for this problem.

Here are 24 counters.  
You can have three quarters of them.  
How many counters will you get?  
Write an equation for this problem.

Here are 42 counters.  
You can have five sevenths of them.  
How many counters will you get?  
Write an equation for this problem.

Here are 36 counters.  
You can have two-thirds of the counters  
or six-ninths of the counters.  
Which fraction gives you the most counters?  
Explain why.  
Write equations for this problem.

**Here is a rectangle of paper.  
If you get one quarter of one third of the paper,  
how much of the whole rectangle do you get?  
Explain how you know.  
Write an equation for this problem.**

**Here is a rectangle of paper.  
Imagine I fold the paper into fifths width-ways  
and shade four fifths.  
Then I fold the paper into thirds length-ways.  
I shade two thirds of four fifths.  
What fraction of the rectangle is double shaded?  
Write an equation for this problem.**