

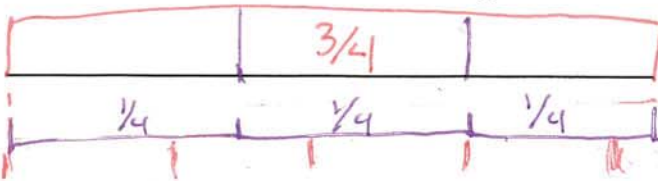
→ **Extensions**

1. Pirate Jack buried $\frac{1}{2}$ of his treasure. He gave $\frac{1}{3}$ of the remaining treasure to his trusty mate Pirate Joe. Pirate Joe received \$3000 in gold. Exactly how much gold was in Pirate Jack's whole treasure? Draw a picture to show the solution.

2. Joshkin built a tower using blocks that linked together. I noticed that he had 27 blocks in $\frac{3}{7}$ of his tower. Exactly how many blocks were in this entire tower?

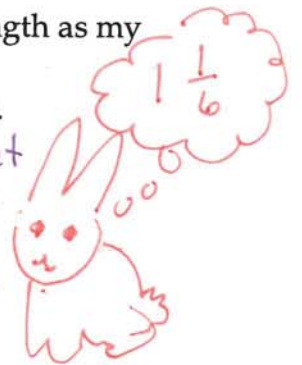
Provide a clear description of your solution strategy.

3. The line below is $\frac{3}{4}$ as long as a ribbon I have. Draw a line the same length as my ribbon and another line that is $1\frac{1}{6}$ as long as my ribbon. Label the lines.



split into 3 to get 3 fourths

4 fourths = 1



take whole - split first $\frac{1}{2}$ into 3 parts and second $\frac{1}{2}$ part into 3 parts : this makes sixths (6 equal parts)



draw 1 whole and add on 1 more sixth