Code Magnets

Let's get a little practice with ~~recipes~~ algorithms. We put the Head First Diner's algorithm for making an three-egg omelet on the fridge to remember it, but someone came along and messed it up. Can you put the magnets back in the right order to make our algorithm work? Note that the Head First Diner makes two kinds of omelets: plain and cheese. Make sure you check your answer at the end of the chapter.

Rearrange these magnets here to make the algorithm work.

1) Heat saute pan
2) Crack three eggs into bowl
3) While eggs aren't fully cooked:
4) Whip eggs
5) Transfer eggs to pan
6) While eggs aren't fully cooked:
7) Stir eggs
8) If the customer ordered cheese:
9) Add cheese on top
10) Remove pan from heat
11) Transfer eggs to plate
12) Serve

If the customer ordered cheese:

Add cheese on top

while eggs aren't fully mixed:

Transfer eggs to plate

While eggs aren't fully cooked:

Remove pan from heat

Stir eggs

Serve

Heat saute pan

Crack three eggs into bowl

Whip eggs

Transfer eggs to pan