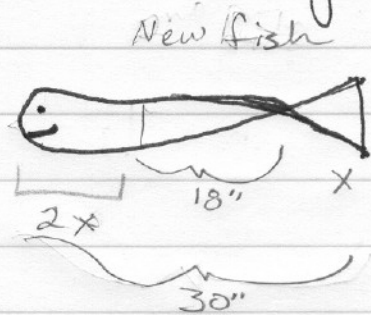
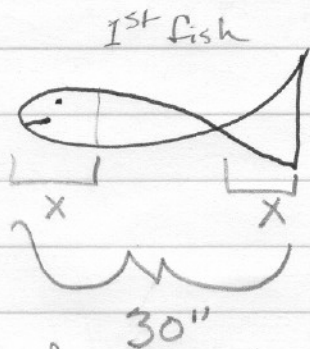


Review for Test 1 Solutions to Chapter Test

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#12



The head and tail of the new fish are the same as the 1st fish.

Work with new fish & solve for x

$$2x + 18 + x = 30$$

$$3x + 18 = 30$$

$$\begin{array}{r} 3x + 18 = 30 \\ -18 \quad -18 \\ \hline \end{array}$$

$$3x = 12$$

$$x = 4$$

Now, find the length of each portion of the 1st fish

