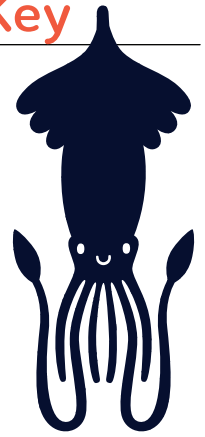Name _____ Date _____

Multi-step Addition and Division

SEA CREATURES WORD PROBLEMS

PART TWO

Directions: Solve each multi-step problem by adding first and then dividing.

- -

1. A group of three whales went into a restaurant. The chef already had six fish tails cooked but cooked three more for the group. If they each got the same amount, how many would each whale get?

   Answer: __3__ fish tails

   $$\begin{array}{r} 6 \\ + 3 \\ \hline 9 \end{array} \qquad \begin{array}{r} 9 \\ \div 3 \\ \hline 3 \end{array}$$

2. The Ocean Reef Store had six sea anemones in stock when they got another shipment with eighteen anemones in it. They put the anemones onto shelves with six on each shelf. How many shelves did they use?

   Answer: __4__ shelves

   $$\begin{array}{r} 18 \\ + 6 \\ \hline 24 \end{array} \qquad \begin{array}{r} 24 \\ \div 6 \\ \hline 4 \end{array}$$

3. There are six blue squid and nineteen green squid. They all live in caves, but each cave only holds five squid. How many caves are needed to house the squid?

   Answer: __5__ caves

   $$\begin{array}{r} 19 \\ + 6 \\ \hline 25 \end{array} \qquad \begin{array}{r} 25 \\ \div 5 \\ \hline 5 \end{array}$$

4. Cleo the Clownfish saved up thirty-seven clams. If she received another three clams for her allowance, how many eight-dollar toys could she buy?

   Answer: __5__ toys

   $$\begin{array}{r} 37 \\ + 3 \\ \hline 40 \end{array} \qquad \begin{array}{r} 40 \\ \div 8 \\ \hline 5 \end{array}$$

5. A school of fish has twelve new students and forty-four returning students. If the teacher puts them into groups of eight, how many groups will there be?

   Answer: __7__ groups

   $$\begin{array}{r} 44 \\ + 12 \\ \hline 56 \end{array} \qquad \begin{array}{r} 56 \\ \div 8 \\ \hline 7 \end{array}$$