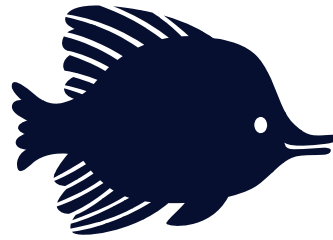


Multi-Step Addition and Multiplication

SEA CREATURES
WORD PROBLEMS

PART FOUR

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

1. Callie the Clam was selling her pearls at the undersea market. She sold four white pearls and three black pearls. If each pearl costs three dollars, how much money did she earn?

Answer: 21 dollars

$$\begin{array}{r} 4 \\ + 3 \\ \hline 7 \end{array} \quad \begin{array}{r} 7 \\ \times 3 \\ \hline 21 \end{array}$$

2. Loni the Lobster was playing a game where he found six treasures in the first ten minutes and three treasures in the next ten minutes. If he gets four points for each treasure he finds, how many points has he earned in twenty minutes?

Answer: 36 points

$$\begin{array}{r} 6 \\ + 3 \\ \hline 9 \end{array} \quad \begin{array}{r} 9 \\ \times 4 \\ \hline 36 \end{array}$$

3. At the Deep Sea Restaurant a group with three sharks and four dolphins came in to eat. If each meal cost four clams, how much was the bill?

Answer: 28 clams

$$\begin{array}{r} 3 \\ + 4 \\ \hline 7 \end{array} \quad \begin{array}{r} 7 \\ \times 4 \\ \hline 28 \end{array}$$

4. Eddie the Eel was working at a Sunken Ship Mart. On Monday he worked four hours and on Tuesday he worked five hours. If he made six dollars an hour, how much money did Eddie make in those two days?

Answer: 54 dollars

$$\begin{array}{r} 4 \\ + 5 \\ \hline 9 \end{array} \quad \begin{array}{r} 9 \\ \times 6 \\ \hline 54 \end{array}$$

5. Sally the Seahorse was organizing her shelves. She had five shelves of pink seashells and three shelves of orange seashells. How many seashells did she have if each shelf had exactly five seashells on it?

Answer: 40 seashells

$$\begin{array}{r} 5 \\ + 3 \\ \hline 8 \end{array} \quad \begin{array}{r} 8 \\ \times 5 \\ \hline 40 \end{array}$$

