

Phil has a salt water fish tank at home. The table at the right shows the different animals that live in the tank. Use the table to answer the following questions.

Animal	Number
Clownfish	6
Crabs	3
Angelfish	4
Anemones	3
Snails	8

1. What is the ratio of clown fish to angelfish? \_\_\_\_\_
2. What is the ratio of anemones to snails? \_\_\_\_\_
3. What is the ratio of crabs to all animals in the tank? \_\_\_\_\_
4. What is the ratio of crabs to anemones? \_\_\_\_\_
5. What is the ratio of snails to all animals in the tank? \_\_\_\_\_

Are the following ratios equivalent? Write yes or no.

1.  $\frac{1}{3}$  and  $\frac{2}{4}$
2.  $\frac{3}{6}$  and  $\frac{4}{8}$
3.  $\frac{1}{9}$  and  $\frac{3}{28}$
4.  $\frac{4}{7}$  and  $\frac{8}{14}$
5.  $\frac{2}{3}$  and  $\frac{4}{6}$

Write an equivalent ratio for the following questions.

1.  $\frac{20}{30}$
2.  $\frac{75}{100}$
3.  $\frac{10}{14}$
4.  $\frac{5}{6}$
5.  $\frac{2}{10}$