## **Finding Ratios**

Name:

Date:\_\_\_\_\_

Find each ratio and simplify.

1.

Simplest form

What is the ratio of  $\mathbf{O}$  to  $\mathbf{\Box}$  ? = \_\_\_\_ : \_\_\_ =

What is the ratio of O to  $(O + \square)$ ? = \_\_\_:\_\_ = \_\_:\_\_

What is the ratio of **C** to **O** ? = \_\_\_:\_\_ = \_\_:\_\_

What is the ratio of  $\checkmark$  to  $(\bigcirc + \checkmark)$ ? = \_\_\_:\_\_ = \_\_\_:\_\_

 $\begin{picture}(1000) \put(0.00){$0$} \put(0.$ 

3. OOOO

 $\triangle$   $\triangle$ 

 $\circ \circ \circ \circ$ 

 $\triangle$   $\triangle$ 

 $\bigcirc$   $\bigcirc$   $\bigcirc$   $\bigcirc$   $\bigcirc$   $\bigcirc$ 

What is the ratio of  $\Delta$  to  $\Phi$  ? = \_\_\_:\_\_ = \_\_\_:\_\_

What is the ratio of  $\Delta$  to  $(\Phi + \Delta)$ ? = \_\_\_\_: \_\_\_ = \_\_\_:

What is the ratio of  $\nabla$  to  $\square$ ?

 $\triangle$   $\triangle$   $\triangle$   $\triangle$   $\triangle$   $\triangle$   $\triangle$   $\triangle$   $\triangle$ 

 $\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc$ 

What is the ratio of  $\nabla$  to  $(D + \nabla)$ ? = \_\_\_\_: \_\_\_ = \_\_\_:

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What is the ratio = 4 : 16 = 1 : 4 of O to D s

What is the ratio of O + O + O + O = 0 of O = 0

What is the ratio

of **C** to **O** s

= 25 : 10 = 5 : 2

What is the ratio

of  $\P$  to  $(O + \P)$ ? = 25 : 35 = 5 : 7

 $\bigcirc$   $\bigcirc$   $\bigcirc$   $\bigcirc$ 3.

 $\triangle$ 

 $\bigcirc$   $\bigcirc$   $\bigcirc$   $\bigcirc$ 

 $\triangle$   $\triangle$ 

 $\bigcirc$   $\bigcirc$   $\bigcirc$   $\bigcirc$ 

What is the ratio

of  $\Delta$  to  $\Delta$  s

6:12 = 1:2

What is the ratio

of  $\Delta$  to  $(\Phi + \Delta)$ ? = 6: 18 = 1: 3

 $\bigcirc$ 

 $\bigcirc$ 

What is the ratio

of  $\Omega$  to  $\Omega$  s

= 24 : 4 = 6 : 1

What is the ratio

of  $\nabla$  to  $(D + \nabla)$ ? = 24 : 28 = 6 : 7