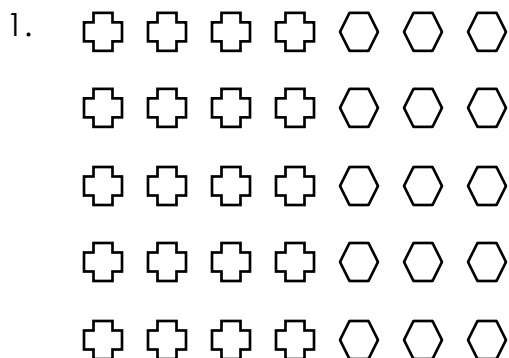# Finding Ratios

Name:_____   Date:_____

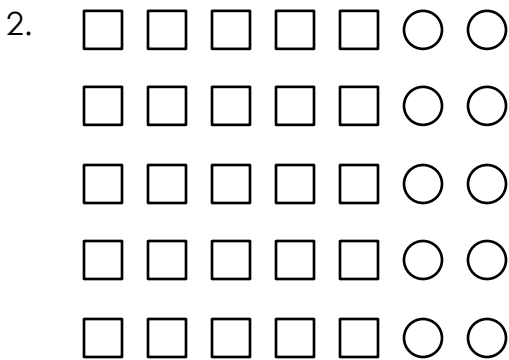Find each ratio and simplify.

1.

What is the ratio
of ✚ to ⬡ ?   = ____ : ____ = ____ : ____

What is the ratio
of ✚ to(⬡ + ✚)? = ____ : ____ = ____ : ____

Simplest form

2.

What is the ratio
of ☐ to ◯ ?   = ____ : ____ = ____ : ____

What is the ratio
of ☐ to(◯ + ☐)? = ____ : ____ = ____ : ____

3.

What is the ratio
of ▱ to △ ?   = ____ : ____ = ____ : ____

What is the ratio
of ▱ to(△ + ▱)? = ____ : ____ = ____ : ____

4.
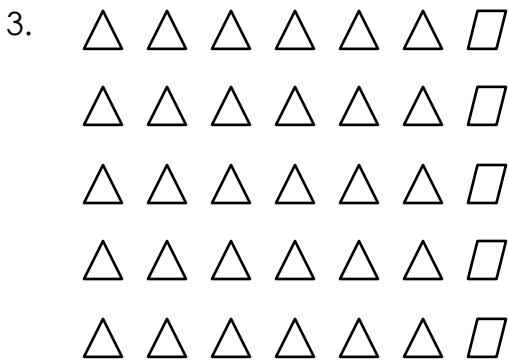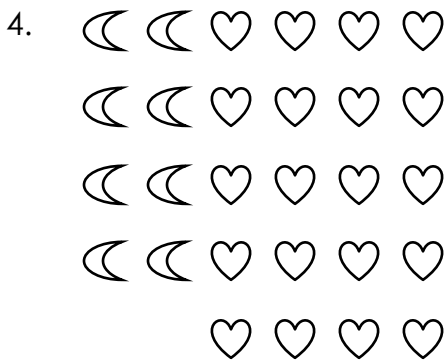
What is the ratio
of ☾ to ♡ ?   = ____ : ____ = ____ : ____

What is the ratio
of ☾ to(♡ + ☾)? = ____ : ____ = ____ : ____

Finding Ratios

Name:_____   Date:_____

Find each ratio and simplify.

Simplest form

1.

What is the ratio
of ✚ to ⬡ ?   =   __20__ : __15__   =   __4__ : __3__

What is the ratio
of ✚ to(⬡ + ✚)?   =   __20__ : __35__   =   __4__ : __7__

2.

What is the ratio
of ▢ to ◯ ?   =   __25__ : __10__   =   __5__ : __2__

What is the ratio
of ▢ to(◯ + ▢)?   =   __25__ : __35__   =   __5__ : __7__

3.

What is the ratio
of ▱ to △ ?   =   __5__ : __30__   =   __1__ : __6__

What is the ratio
of ▱ to(△ + ▱)?   =   __5__ : __35__   =   __1__ : __7__

4.

What is the ratio
of ☾ to ♡ ?   =   __8__ : __20__   =   __2__ : __5__

What is the ratio
of ☾ to(♡ + ☾)?   =   __8__ : __28__   =   __2__ : __7__