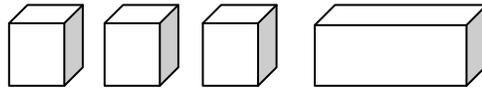
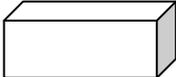


Name \_\_\_\_\_

## Block Trains 1

There are 4 blocks in this train.



There are 3  for every 1  in the train.

Repeat the train pattern.

1 Draw the train with 16 blocks.

2 How many are  ? \_\_\_\_\_

3 How many are  ? \_\_\_\_\_

Think about a train that has 18  .

4 How many  are in the train? \_\_\_\_\_

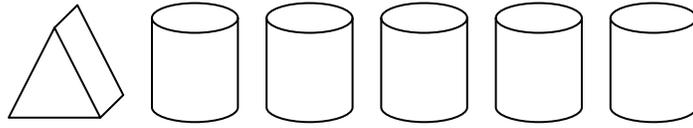
5 How many blocks are in the train? \_\_\_\_\_ blocks.

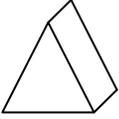
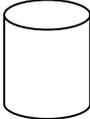
[Source: [Groundworks Algebraic Thinking-Grade 3](#), Creative Publications, Inc.]

Name \_\_\_\_\_

## Block Trains 3

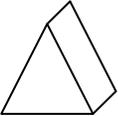
There are 6 blocks in this train.

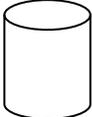


There is 1  for every 5  in the train.

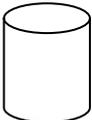
Repeat the train pattern.

1 Draw the train with 18 blocks.

2 How many are  ? \_\_\_\_\_

3 How many are  ? \_\_\_\_\_

Think about a train that has 5 .

4 How many  are in the train? \_\_\_\_\_

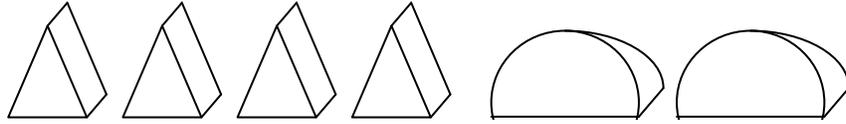
5 How many blocks are in the train? \_\_\_\_\_ blocks.

[Source: [Groundworks Algebraic Thinking-Grade 3](#), Creative Publications, Inc.]

Name \_\_\_\_\_

## Block Trains 5

There are 6 blocks in this train.

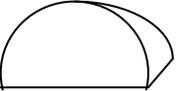


There are 4  for every 2  in the train.

Repeat the train pattern.

1 Draw the train with 24 blocks.

2 How many are  ? \_\_\_\_\_

3 How many are  ? \_\_\_\_\_

Think about a train that has 24  .

4 How many  are in the train? \_\_\_\_\_

5 How many blocks are in the train? \_\_\_\_\_ blocks.

[Source: Groundworks Algebraic Thinking-Grade 3, Creative Publications, Inc.]