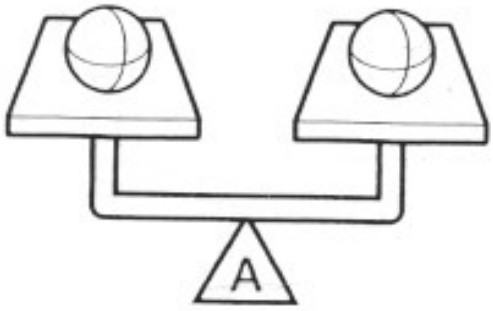
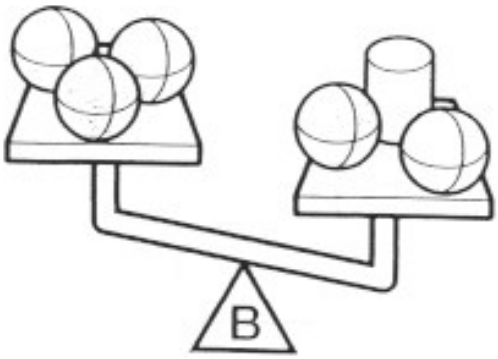
Balancing Blocks 6





1. Ring the block that weighs more.

2. Explain how you know. _____

_____

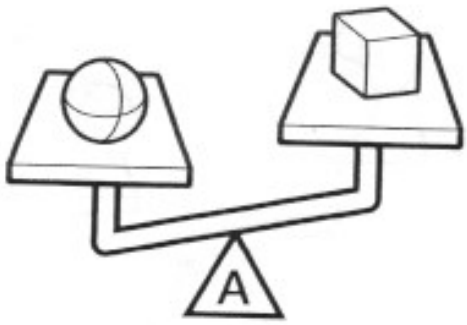
_____

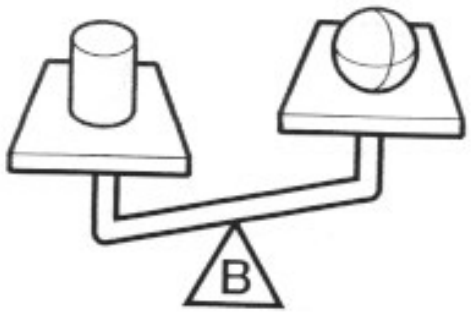
_____

3. If    = 4 pounds, then

 = _____ pounds.

Weighing In 6





1. Ring the block that weighs more.

2. Ring the block that weighs less.

3. Ring the block that weighs the most.

4. Write how you know. _____

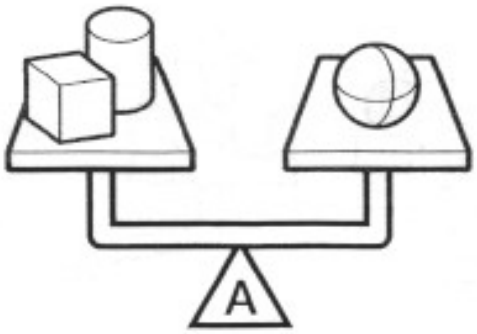
_____

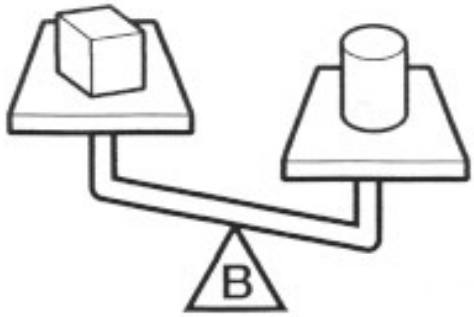
5. If  weighs 3 pounds, then

 weighs _____ pounds, and

 weighs _____ pound.

Block Balance 6





1. Ring the block that weighs more.

2. Ring the block that weighs less.

3. Ring the block that weighs the least.

4. Explain how you know. _____

_____

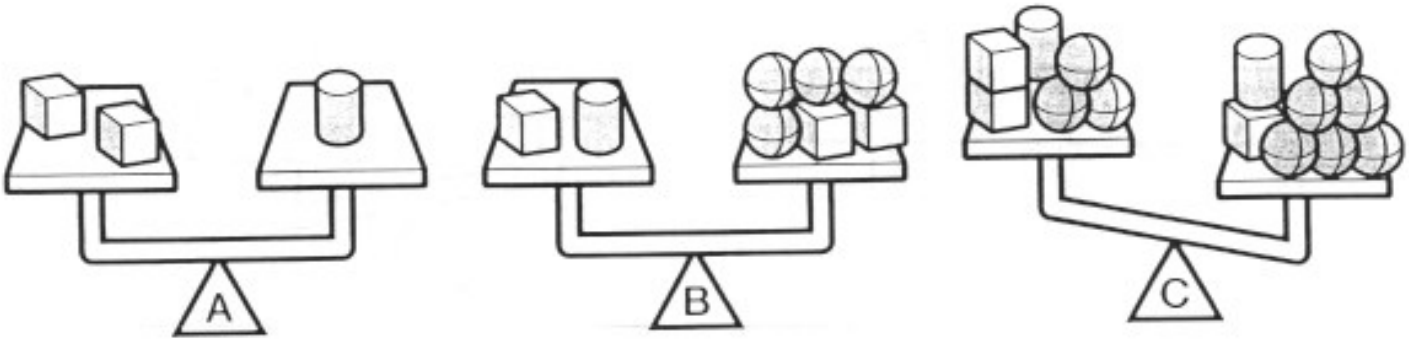
_____

5. If  weighs 4 pounds, then

 weighs _____ pounds, and

 weighs _____ pounds.

Pan Balances 6



1. Which block will balance C? _____

2. Tell how you chose the block. _____

_____

_____

_____

3. If the sphere weighs 2 pounds, then

   the cube weighs _____ pounds, and

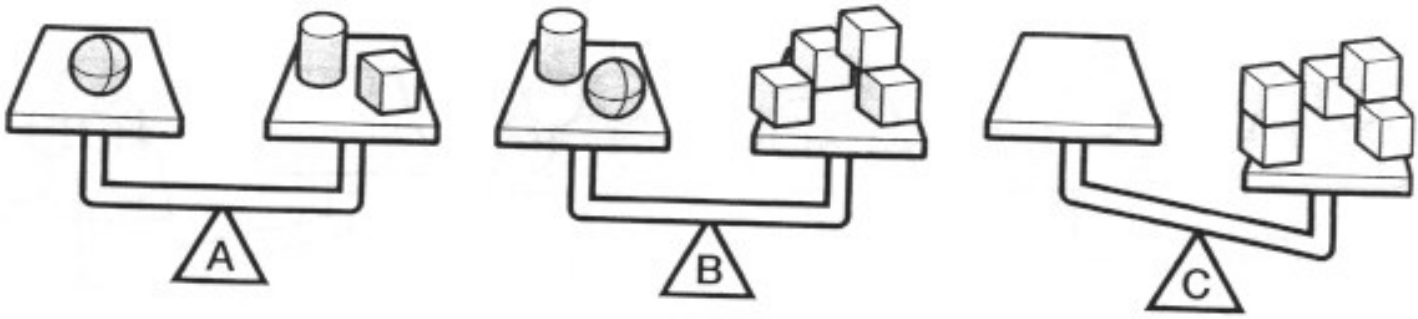
   the cylinder weighs _____ pounds.

4. If the cylinder weighs 24 pounds, then

   the cube weighs _____ pounds, and

   the sphere weighs _____ pounds.

In the Pan 6



1. What two blocks will balance C? _____

2. Explain how you know. _____

_____

_____

_____

_____

3. If the cube weighs 2 pounds, then

   the cylinder weighs _____ pounds, and

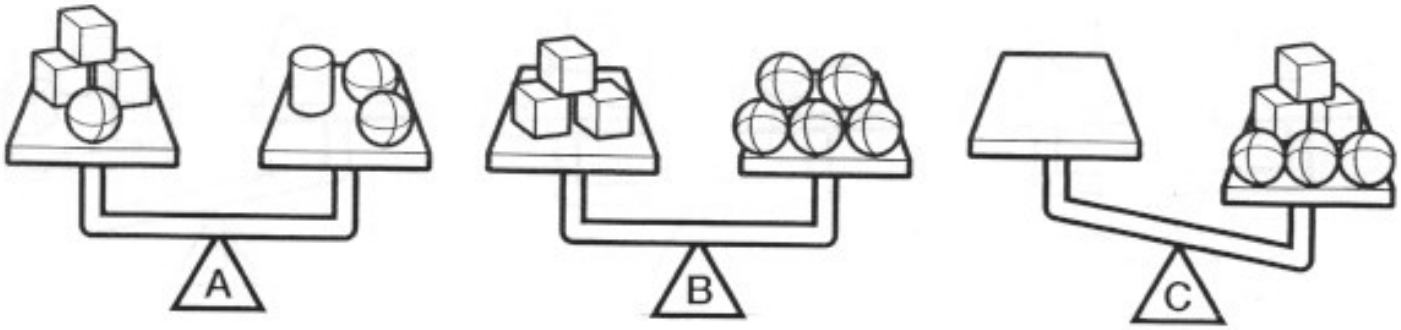
   the sphere weighs _____ pounds.

4. If the sphere weighs 20 pounds, then

   the cylinder weighs _____ pounds, and

   the cube weighs _____ pounds.

Balance It 6



1. Which two blocks will balance C? _____

2. Tell how you figured it out. _____

   _____

   _____

   _____

3. If the sphere weighs 9 pounds, then

   the cube weighs _____ pounds, and

   the cylinder weighs _____ pounds.

4. If the cube weighs 20 pounds, then

   the sphere weighs _____ pounds, and

   the cylinder weighs _____ pounds.