

## Measurements: Weight

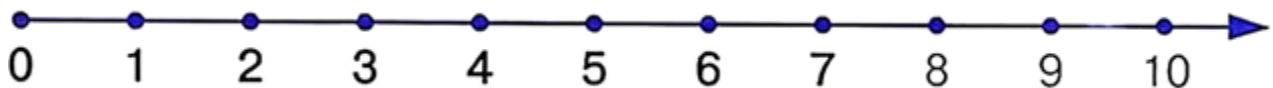
1

Follow the instructions. From the top left corner, count 5 points to the right and 5 points down. Put a mark on the spot. From the spot, follow the path along grids to find what is hidden in the picture: 2 to the right, 4 down, 1 right, 2 up, 1 right, 1 up, 4 right, 1 down, 1 right, 3 down, 1 left, 1 down, 1 left, 1 up, 4 left, 1 down, 1 left, 1 up, 1 left, 3 up, 1 left, and 2 up.



2

Compute.



$$7+2-2=$$

$$3+6+1-1=$$

$$4+6+2-2+0=$$

$$8+1-1=$$

$$7-5+2-2=$$

$$8-3+4-4+1=$$

# Weight. Balance.

3

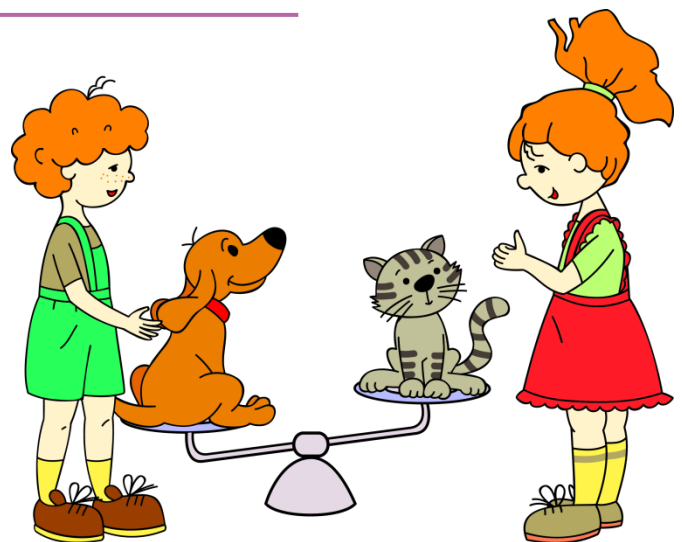
What do we use to measure weight? Where can you see scales in the picture below?



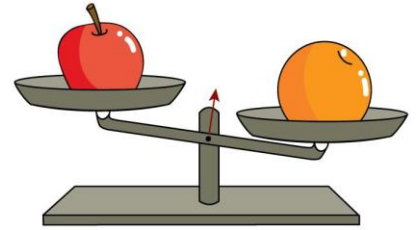
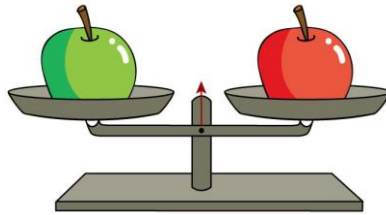
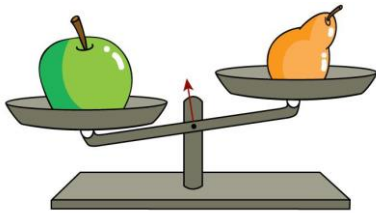
What can we weigh and what we cannot?

4

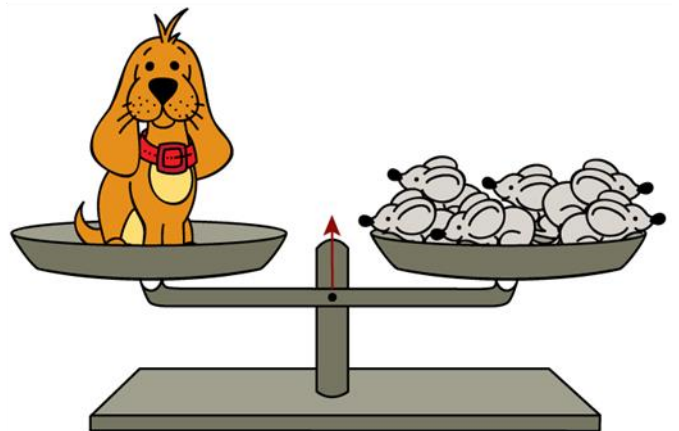
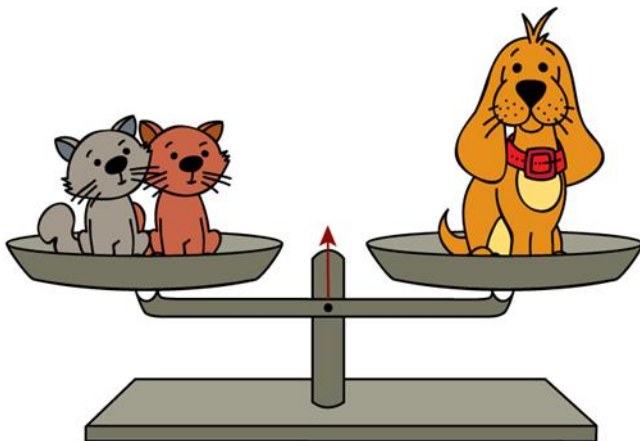
Weight: more, less, or equal.



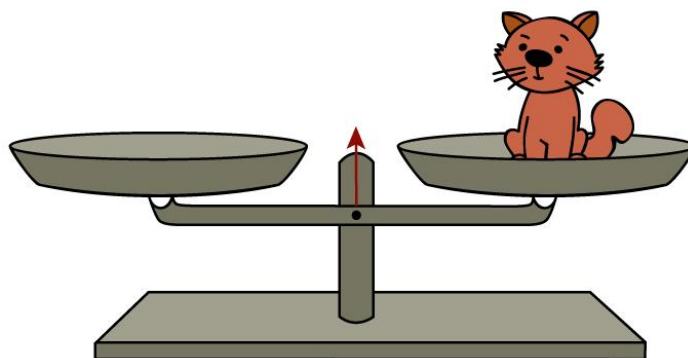
- 5 Weight: more, less, or equal. Can we tell which object is the heaviest, which is the lightest, and which objects have equal weights?



- 6 Which units do we use to weigh Max? How many cats do we need to balance Max? How many mice do we need to balance Max? Which weight unit is the heaviest?



How many mice do we need to balance one cat?



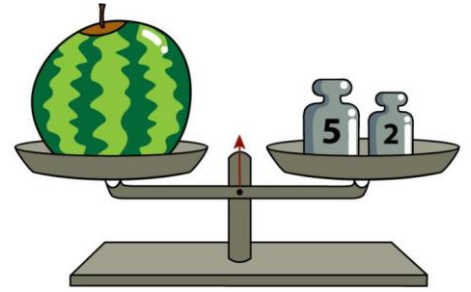
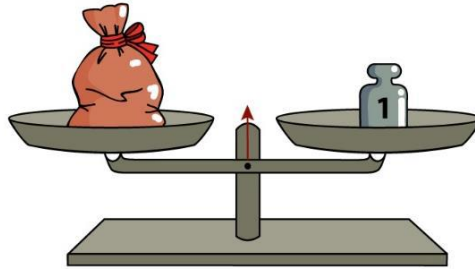
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Standard units of weight.

Pound

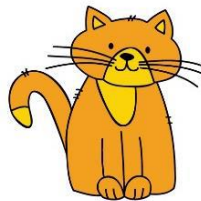


1 pound  
1 lb



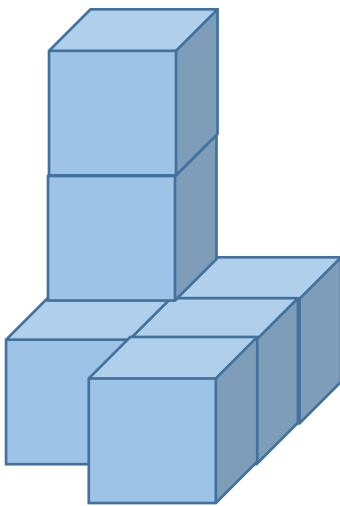
8

The hedgehog is heavier than the bear. The cat weighs less than the bear. Who is heavier, the cat or the hedgehog? Who is the lightest of the group? The heaviest?

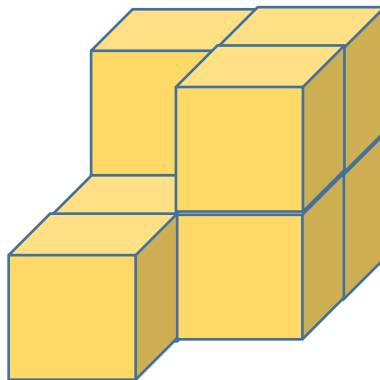


9

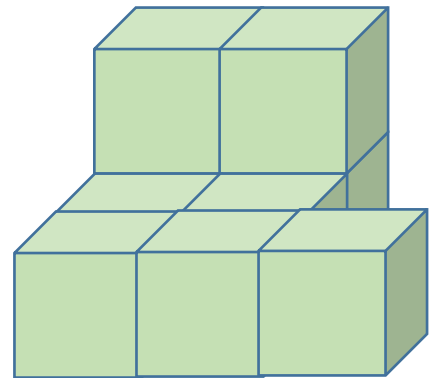
Count the cubes.




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