

3rd  
Grade

# Learning about Height

## Word Problems

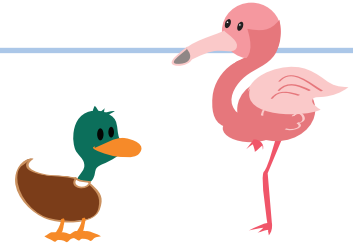
Answer the questions below  
and show your work.



The monkey is 100 centimeters tall  
and the honeybee is 2 centimeters tall.  
How much taller is the monkey?

$$100 - 2 = 98$$

The monkey is **98 centimeters**  
taller than the honeybee.



$$80 - 20 = 60$$

The flamingo is **60 centimeters**  
taller than the duck.

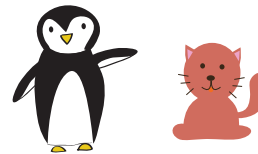
The duck is 20 centimeters tall and  
the flamingo is 80 centimeters tall.  
How much taller is the flamingo?



The sheep is 48 centimeters tall  
and the snail is 4 centimeters tall.  
How much taller is the sheep?

$$48 - 4 = 44$$

The sheep is **44 centimeters**  
taller than the snail.



$$72 - 12 = 60$$

The penguin is **60 centimeters**  
taller than the cat.

The cat is 12 centimeters tall and  
the penguin is 72 centimeters tall.  
How much taller is the penguin?

## Challenge!



$$3 \text{ meters} \times 100 = 300 \text{ centimeters}$$

$$300 - 50 = 250$$

The giraffe is **250 centimeters**  
taller than the dog.

The dog is 50 centimeters tall and the giraffe is 3 meters tall.  
How much taller is the giraffe? (\*Hint: 1 meter is equal to 100 centimeters)