

Heavy Animals

Name: _____ Class: _____

Look at the animals and their masses and use the information to answer the questions.



1,500 g



6 kg



250 g



500g

1. Which animal is twice as heavy as the mouse?
2. Which animal is four times heavier than the rabbit?
3. Which animal is six times lighter than the rabbit?
4. What's the total mass of the rabbit and the penguin?
5. What's the total mass of the bird and the rabbit in kilograms?
6. What's the difference in mass between the penguin and the mouse?
7. What's the total mass of the 4 animals?

Answers

Look at the animals and their masses and use the information to answer the questions.



1,500 g



6 kg



250 g



500g

1. Which animal is twice as heavy as the mouse?

the bird

2. Which animal is four times heavier than the rabbit?

the penguin

3. Which animal is six times lighter than the rabbit?

the mouse

4. What's the total mass of the rabbit and the penguin?

$1,500 + 6,000 = 7,500$ g or 7 kg and 500 g

5. What's the total mass of the bird and the rabbit in kilograms?

$1,500 + 500 = 2,000$ g = 2 kg

6. What's the difference in mass between the penguin and the mouse?

$6,000 - 250 = 5,750$ g or 5 kg 750 g

7. What's the total mass of the 4 animals?

$1,500 + 6,000 + 250 + 500 = 8,250$ g or 8 kg 250g