

Mercury Brain Teasers

Follow the instructions below to complete the activity.

NAME

DATE

Test your knowledge of Mercury by answering the following brain teasers. Check your answers in the book.

1. Mercury's diameter is only a little more than one-third of which planet's diamete	r?
2. What is the Caloris Basin?	
3. How large is Mercury in comparison to the other planets in the solar system?	
4. Does Mercury travel faster or slower than the other planets in the solar system?	
5. How long does it take Mercury to complete one rotation?	
Below are some number facts about Mercury. Place each number in the correct sentence to make a true statement about Mercury.	
88 36 333 3,032	
1. The mean temperature on Mercury is degrees Fahrenheit.	
2. Mercury takes Earth days to orbit the Sun.	
3. Mercury is miles in diameter.	
4. Mercury is million miles from the Sun.	



