Solar System Worksheet

1. A. closest planet to the sun.

b. smallest planet in the solar system

c. over 800degrees farenhight

1. Diameter- 4,878 km
2. Density- 5,427 km
3. Minimum distance from earth- 48 million miles
4. Number of satellites/rings- 0
5. Because it is so far away
6. 58 days and 15 hours
7. Messenger
8. No tilt on its axis
9. Roman name- Hermes
10. Average surface temp 440k
11. No atmosphere
12. A. sister to earth

b. no moons

c. no rings

1. Diameter- 12,104km
2. Dencity-5,243 kg
3. Minimum distance to earth- 25 million miles
4. Number of satellites and rings- 0