



Name - _____

Per - _____ Table - _____

Galaxies



A.



B.



C.



D.

Use the diagrams above and the **Galactic Fact Sheet** to answer the following questions.

1. We live in a galaxy called the _____ .
2. Our galaxy would be best represented by which of the examples above? _____
3. What kind of galaxy does letter B. represent? _____
4. What kind of galaxy is the most common? _____
5. There are how many broad categories of galaxies? _____
6. About how wide is our galaxy? _____
7. Our galaxy is part of a small cluster known as the _____
8. About how many stars are there in our galaxy? _____
9. What kind of galaxy does letter D represent? _____
10. Which kind of galaxy is most common in the universe? _____
11. How far are we from the center of our galaxy? _____
12. About how many galaxies are clustered with our own? _____
13. What other large galaxy is part of our little cluster? _____
14. What kind of galaxy is letter A? _____
15. Besides clusters, how else are galaxies associated? _____

16. Letter C. above represents which kind of galaxy? _____
17. Most of the brightest galaxies are which kind? _____
18. If a group of galaxies is revolving around its center at 240 miles/sec, how fast is it moving in miles/hr? _____ (lets see that work)