Depreciation Worksheet

1. What is depreciation used for? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Name two different ways of calculating depreciation. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. What makes the application mobile friendly? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
4. How many major sections are there in the template? \_\_\_\_
5. What are they called? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
6. What is the maximum amount that can be entered as the value of an asset in the straight-line part? \_\_\_\_\_\_\_ minimum amount? \_\_\_\_\_\_\_\_\_\_\_
7. How many cascading style sheet files are used in the application? \_\_\_\_\_\_
8. What is a depreciation schedule? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
9. How does the getElementById work? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
10. What does residual value mean? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
11. Why should each id be unique on a page? \_\_\_\_\_\_\_\_\_\_\_\_
12. Explain // tags. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
13. Why is a loop used to produce a depreciation schedule? \_\_\_\_\_\_\_\_\_\_
14. What variable is use as a counter in the loop? \_\_\_\_\_\_\_\_\_\_\_\_
15. How do you add one to the loop? \_\_\_\_\_\_\_\_\_\_\_
16. How is straight-line depreciation calculated? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
17. What is the yearly depreciation on an asset valued at $45,000, residual value $4,000 with a life of 15 years? \_\_\_\_\_\_\_\_\_\_\_\_
18. Try depreciating the asset over 25 years. What result? \_\_\_\_\_\_\_\_\_\_\_\_
19. How many times does he while loop execute in the straight life method? \_\_
20. What line of code keeps track of accumulated depreciation? \_\_\_\_\_\_\_\_\_\_\_\_
21. What does the line ++year; do? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
22. What does accelerated depreciation accomplish? \_\_\_\_\_\_\_\_\_\_\_
23. Give and example of an accelerated method? \_\_\_\_\_\_\_\_\_\_\_\_\_
24. In the sum of the years’ digit method, what numbers make up the numerators and denominators? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
25. What does initialize a variable mean? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
26. What variable names were used for the numerator and denominator? \_\_
27. In sum of the years’ digits, how is the denominator calculated? \_\_\_\_\_\_\_\_
28. In sum of the years’ digits, how is the numerator calculated? \_\_\_\_\_\_\_\_\_
29. Explain else if statements. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
30. What is the maximum number of years that can be used in the sum of the years’ digit code? \_\_\_\_\_\_\_
31. What is the purpose of the else statement? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
32. Explain += . \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
33. Expand the code to accommodate 25 years and try some other numbers to see if it is properly working.