

Show & label all work on additional page if necessary.

**YOU WILL NOT RECEIVE ANY CREDIT FOR CORRECT ANSWERS  
WITHOUT EVIDENCE OF SCRATCHWORK.**

Convert the following binary numbers to decimals:

1. 10110000 =

4. 00000011 =

2. 00011000 =

5. 10101 =

3. 10101010 =

6. 11101 =

Convert the following octal numbers to decimals:

7. 45 =

10. 332 =

8. 777 =

11. 1000 =

9. 14 =

12. 403 =

Convert the following hexadecimal numbers to decimals:

13. 3A =

16. 112 =

14. F09 =

17. 20D =

15. EE =

18. D11 =