

Name: _____

Decimal to Octal

Sheet 1

Convert each decimal number to its octal equivalent.

1) 14_{10}

2) 216_{10}

3) 4692_{10}

4) 8_{10}

5) 59_{10}

6) 3480_{10}

7) 823_{10}

8) 71_{10}

9) 67_{10}

10) 935_{10}

Decimal to Octal

Convert each decimal number to its octal equivalent.

1) 14_{10}

16_8

2) 216_{10}

330_8

3) 4692_{10}

11124_8

4) 8_{10}

10_8

5) 59_{10}

73_8

6) 3480_{10}

6630_8

7) 823_{10}

1467_8

8) 71_{10}

107_8

9) 67_{10}

103_8

10) 935_{10}

1647_8