19. Java program to display all integers within the range 100-150 whose sum of digits is an even number

Output:

101 129 143

103

105 130 145

107

109 132 147

110

112 134 149

114

116 136

118

121 138

123

125 141

127

public class Exercise19 {

public static void main(String[] args)

{

System.out.println("Sum of digits is an even num within range 100-150 is");

for (int i=100; i<150;i++)

{

int number = i;

int sum = 0;

while (number != 0)

{

int digit = number %10;

sum = sum + digit;

number = number/10;

}

if (sum%2==0)

{

System.out.println(i);

}

}

}

}