**Even / Odd 100**

Print out each of the numbers 1 through 100 and whether that number is even or odd.

100 is specified using a constant MAX\_NUMBER.

Here is what the output looks like when MAX\_NUMBER = 100

1 is odd

2 is even

3 is odd

4 is even

5 is odd

6 is even

7 is odd

8 is even

9 is odd

10 is even

11 is odd

12 is even

13 is odd

14 is even

15 is odd

16 is even

17 is odd

18 is even

19 is odd

20 is even

21 is odd

22 is even

23 is odd

24 is even

25 is odd

26 is even

27 is odd

28 is even

29 is odd

30 is even

31 is odd

32 is even

33 is odd

34 is even

35 is odd

36 is even

37 is odd

38 is even

39 is odd

40 is even

41 is odd

42 is even

43 is odd

44 is even

45 is odd

46 is even

47 is odd

48 is even

49 is odd

50 is even

51 is odd

52 is even

53 is odd

54 is even

55 is odd

56 is even

57 is odd

58 is even

59 is odd

60 is even

61 is odd

62 is even

63 is odd

64 is even

65 is odd

66 is even

67 is odd

68 is even

69 is odd

70 is even

71 is odd

72 is even

73 is odd

74 is even

75 is odd

76 is even

77 is odd

78 is even

79 is odd

80 is even

81 is odd

82 is even

83 is odd

84 is even

85 is odd

86 is even

87 is odd

88 is even

89 is odd

90 is even

91 is odd

92 is even

93 is odd

94 is even

95 is odd

96 is even

97 is odd

98 is even

99 is odd

100 is even