Top of Form

using namespace std;

bool isDigitPresent (int x, int d)

{

while (x>0)

{

if (x % 10 == d)

break;

x=x/10;

}

return (x>0);

}

void printNumbers(int n, int d)

{

for (int i=0; i<=n;i++)

if (i==d || isDigitPresent(i,d))

cout<< i << " ";

}

int main ()

{

int n=20;

printNumbers(n);

return 0;

}