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# 2019-2020 competition
# Contest 1
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y = 1
for i in range(5):
    print("input number", y)
    N = (input("Enter the N value:")) #7145032
    P = int(input("Enter the P value:")) #2
    D = int(input("Enter the D value:")) #8
    Rightdigit = N[-(P)]#3
    Rightdigit = int(Rightdigit) # int 3
    if Rightdigit >= 0 and Rightdigit <= 4:
        sum_value = Rightdigit + D # 11
        sum_value = str(sum_value)# int 11
        unit = sum_value[-1]

        N = list(N)
        for i in range(len(N)):
            if i == (len(N) - int(P)):
                N[i] = unit
        N = "".join(N)

        portion = N[-(P - 1):]
        if P == 1:
            N = list(N)
            del N[-1]
            N.append(unit)
            print("".join(N))

        else:

            zero_solution = int(N) - int(portion)
            print(zero_solution)

    elif Rightdigit >= 5 and Rightdigit <= 9:
        minus_value = abs(Rightdigit - D)
        first_digit = str(minus_value)[0]
        N = list(N)
        for i in range(len(N)):
            if i == (len(N) - int(P)):
                N[i] = first_digit
        N = "".join(N)

        portion = N[-(P-1):]
        if P == 1:
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```
    N = list(N)
    del N[-1]
    N.append(first_digit)
    print("".join(N))
else:
    zero_solution = int(N) - int(portion)
    print(zero_solution)
y += 1
```