



Branch Hazard

```

If ( A == B )
{
    A++;
    C = A/2;
}
Else
{
    A--;
    C = A*3;
}

```

111010101011001010001101010100101011... 1101001010101000101011101011
0001100000011001000110010001100...
111101000101011001001001010111010100010011