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a = 0
b = 1

epsilon = 0.00001
large  = 100000

if (:a > :b)
    print ("Error 1")
else if (:a == :b)
    print ("Error 2")
else if (:a < :b)
    print ("Success 1")
else if (:a <= b)
    print ("Error 3");
done

result = large * epsilon
if (result != 1)
    print ("Error 4")
else
    print ("Success 2")
done

fibA = 1
fibB = 1
fibC = :fibA + :fibB

while (fibC < 34)
    fibC = :fibA + :fibB
    fibA = :fibB
    fibB = :fibC
done

if (:fibC == 34)
    print ("Success 3")
else
    print ("Error 5")
done

seventeen = 34 / 2

if (17 == :seventeen)
    print ("Success 4")
else
    print ("Error 6")
done

repeat(3)
    large = large / 10
done

if (large > 10)
    print ("Error 7")
else if (large < 10)
    print ("Error 8")
else
    print ("Success 5")
done

eight = large - 2
if (eight > 2)
    print ("Error 9")
else if (eight >= 2)
    print ("Success 6")
else
    print ("Error 10")
done

```