Multiplying a matrix by a constant

1. Start

2. Enter mattype

3. Is mattype 1

4. If yes, enter x,a,b,c,d

5. Cmat=(Num1=x.a),(Num2=x.b),(Num3=x.c),(Num4=x.d)

Display Cmat

6. If no, enter x,a,b,c,d,e,f,g,h,i

7. Cmat=(Num1=x.a),(Num2=x.b),(Num3=x.c),(Num4=x.d),(Num5=x.e),(Num6=x.f),(Num7=x.g),(Num8=x.h),(Num9=x.i)

Display Cmat

8. Stop