**PROGRAMS :** write a program using an if-elseif ladder to display the age category for a given age(age-user input should be taken)

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#include<iostream>

using namespace std;

int main()

{

int age;

cout<<"Enter age "<<endl;

cin>>age;

if(age<=1)

{

cout<<"Infant\n";

}

else if(age<=4)

{

cout<<"Toddler\n";

}

else if(age<=12)

{

cout<<"Child\n";

}

else if(age<=18)

{

cout<<"Teenager\n";

}

else if(age<=39)

{

cout<<"Adult\n";

}

else if(age<=59)

{

cout<<"Middle age adult\n";

}

else

{

cout<<"Senior Adult\n";

}

return 0;

}

Input:

Output:

