Q. WRTIE A PROGRAM TO READ THE PRICES OF TWO PHONES AND DISPLAY THE THE COSTLIER PHONE.IF BOTH HAVE SAME PRICE THEN DISPLAY SAME PRICE.

A. /\*

program name:002\_comparison.c

task:to display the phone with higher price

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#include<stdio.h>

int main()

{

float pricesam,pricevivo;

pricesam=pricevivo=0;

printf("Enter the price of samsung phone:");

scanf("%f",&pricesam);

printf("Enter the price of vivo phone:");

scanf("%f",&pricevivo);

if(pricesam>pricevivo)

printf("Samsung phone is costlier",pricesam);

else

if(pricevivo>pricesam)

printf("Vivo phone is costlier\n",pricevivo);

else

if(pricesam=pricevivo)

printf("Both are at \"Same price\"...\n",pricesam,pricevivo);

return 0;

}

OUTPUT:





