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79.7K



main.c

```

1  #include<stdio.h>
2  int main()
3  {
4      int year;
5      printf("Enter a year: ");
6      scanf("%d", &year);
7
8      // leap year if perfectly divisible by 400
9      if (year % 400 == 0) {
10         printf("%d is a leap year.", year);
11     }
12     // not a leap year if divisible by 100
13     // but not divisible by 400
14     else if (year % 100 == 0) {
15         printf("%d is not a leap year.", year);
16     }
17     // leap year if not divisible by 100
18     // but divisible by 4
19     else if (year % 4 == 0) {
20         printf("%d is a leap year.", year);
21     }
22     // all other years are not leap years
23     else {
24         printf("%d is not a leap year.", year);
25     }
26     return 0;
27 }
28 /*output:
29 Enter a year:2020
30 2020 is a leap year*/
31

```

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Online



Command line arguments:

Standard Input: ☒ Interactive Console☐ Text**RENAULT KIGER**

sporty smart stunning

maintenance cost at 40 paise/km*