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//4 C program to convert days in to year, weeks and days
#include <stdio.h>
int main()
  int days, years, weeks;
  days = 1329;
  // Converts days to years, weeks and days
  years = \frac{days}{365};
  weeks = (\text{days } \% \ 365)/7;
  days = days - ((years*365) + (weeks*7));
  printf("Years: %d\n", years);
  printf("Weeks: %d\n", weeks);
  printf("Days: %d \n", days);
  return 0;
Output:
Years: 3
Weeks: 33
Days: 3
```