#!/bin/bash

read -p "Pleas input your birthday (MMDD, ex> 0709): " bir

now=`date +%m%d`

if [ "$bir" == "$now" ]; then

echo "Happy Birthday to you!!!"

elif [ "$bir" -gt "$now" ]; then

year=`date +%Y`

total\_d=$(($((`date --date="$year$bir" +%s`-`date +%s`))/60/60/24+1))

echo "Your birthday will be $total\_d later"

else

year=$((`date +%Y`+1))

total\_d=$(($((`date --date="$year$bir" +%s`-`date +%s`))/60/60/24+1))

echo "Your birthday will be $total\_d later"

fi