

Quiz 2.2.5: Date Calculations (NOW, TODAY, YEARFRAC)

Date: 11/10/2025

1. Use the **YEARFRAC** function to work out how many years difference is there between the date 1980-07-31 (31 July 1980) and 1998-05-02 (2 May 1998) (to 1 decimal place)?

1 / 1 point

17.8



Correct

Great work! You have mastered the use of **YEARFRAC**.

2. The keyboard shortcut Ctrl+; is the same as using the **TODAY()** function. (Note: This is in the Toolbox for this week)

1 / 1 point

☐ True

☒ False



Correct

This keyboard shortcut will insert the current date as a fixed value that will not change the next time you open the spreadsheet. The **TODAY()** function will display the current date and update when you open the spreadsheet.

3. Here is a super challenge for you if you feel up for it.

1 / 1 point

(You will need to work this out in Excel.)

In 2017 the Islamic month of fasting, Ramadan, began on Friday, 26 May. What fraction of the year was this? (to 1 decimal place)

Hint: Think carefully which start and end dates to use.

0.4



Correct

Great work! You have mastered the use of **YEARFRAC**. This was a bit tricky as you needed to figure out what date to compare it to - i.e. the 1st of January of the same year.