

Name:

Clock Challenge Problems

We are coming to the end of our study of clocks and time.

We need a really good problem. Get some help with this one. If you really need to, use a calculator. Show how you solved each problem.

We know that there are 60 seconds in a minute.

We know that there are 60 minutes in an hour.

We know that there are 24 hours in a day.

We know that there are 365 days in a year.

Questions:

How many seconds are in 10 minutes?

How many seconds are in one hour (60 minutes)?

How many seconds in one day (24 hours)?

How many seconds in one year (365 days)?

Bonus question-

How many seconds old are you?