1 Use the numbers to complete the statements.

| 60 | 52 | 7 | 12 | 60 | 24 |

a) There are ☐ days in a week.

b) There are ☐ hours in a day.

c) There are ☐ minutes in an hour.

d) There are ☐ weeks in a year.

e) There are ☐ months in a year.

f) There are ☐ seconds in a minute.

2 Tommy and Kim are completing the statement.

> There are ☐ days in a year.
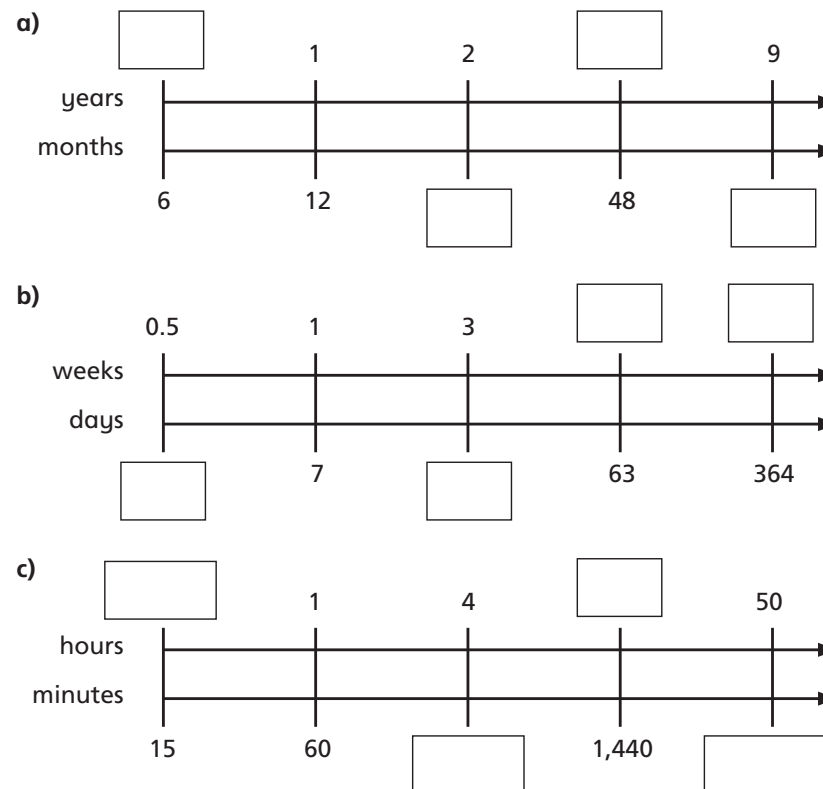
Tommy: The answer is 365

Kim: The answer is 366

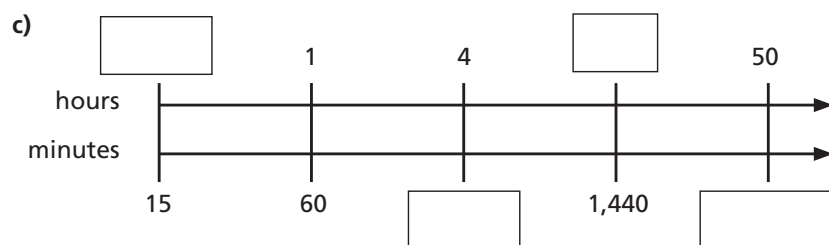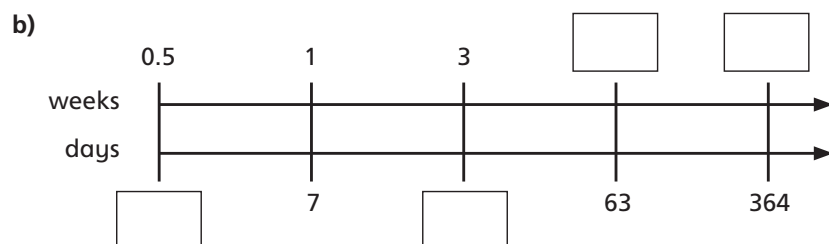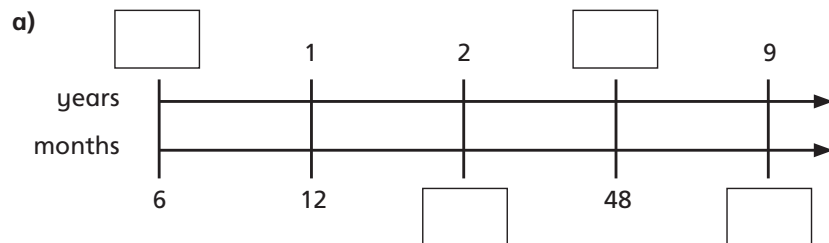Who do you agree with?

Talk about it with a partner.

3 Fill in the boxes to complete the conversions.

a)

years: ☐ 1 2 ☐ 9

months: 6 12 ☐ 48 ☐

b)

weeks: 0.5 1 3 ☐ ☐

days: ☐ 7 ☐ 63 364

c)

hours: ☐ 1 4 ☐ 50

minutes: 15 60 ☐ 1,440 ☐

4 Complete the conversions.

a) 6 weeks = ☐ days

b) 7 years = ☐ months

c) 5 minutes = ☐ seconds

d) 3 days = ☐ hours

e) ☐ weeks = 98 days

f) ☐ minutes = 9 hours

g) ☐ hours = 2.5 days

h) 18 months = ☐ years

i) $\frac{1}{2}$ an hour = ☐ minutes

j) ☐ seconds = $\frac{3}{4}$ of a minute

3 Fill in the boxes to complete the conversions.

a)

years: [ ]   1   2   [ ]   9
months: 6   12   [ ]   48   [ ]

b)

weeks: 0.5   1   3   [ ]   [ ]
days: [ ]   7   [ ]   63   364

c)

hours: [ ]   1   4   [ ]   50
minutes: 15   60   [ ]   1,440   [ ]

4 Complete the conversions.

a) 6 weeks = [ ] days

b) 7 years = [ ] months

c) 5 minutes = [ ] seconds

d) 3 days = [ ] hours

e) [ ] weeks = 98 days

f) [ ] minutes = 9 hours

g) [ ] hours = 2.5 days

h) 18 months = [ ] years

i) $\frac{1}{2}$ an hour = [ ] minutes

j) [ ] seconds = $\frac{3}{4}$ of a minute

5 Alex and Jack are converting 52 days into weeks.

> **Alex:** I can't do it because 52 is not a multiple of 7

> **Jack:** I can convert it into weeks and days.

Who is correct?

Talk about it with a partner.

6 Ron and Eva have known each other for 103 days.

For how many weeks and days have they known each other?

7 Amir and Annie ran a race.

Amir ran the race in 3 minutes and 14 seconds.

Annie ran the race in 187 seconds.

Who was faster?

Show your workings.

8 Dora's birthday is on 17 August.

> It's currently 6 pm on 14 August.

a) How many hours is it until Dora's birthday?

b) How many minutes is it until Dora's birthday?

c) How many seconds is it until Dora's birthday?

9 Work out how old you are in days, hours and minutes.