

Varied Fluency Years, Months, Weeks and Days

Teaching Note:

The questions in this resource do not refer to leap years unless specifically stated.

National Curriculum Objectives:

Mathematics Year 4: (4M4c) Solve problems involving converting from hours to minutes; minutes to seconds; years to months; weeks to days

Differentiation:

Developing Questions to support converting years, months, weeks and days. One-step conversions only, using consecutive units of time, e.g. days to weeks.

Expected Questions to support converting years, months, weeks and days. Up to two-step conversions, using consecutive units of time, e.g. days to weeks.

Greater Depth Questions to support converting years, months, weeks and days. Up to two-step conversions, using some non-consecutive units of time, e.g. days to months.

1a. Complete the statements.

There are months in 1 year.

There are days in 2 weeks.



VF

1b. Complete the statements.

There are days in 3 weeks.

There are months in 2 years.



VF

2a. Circle the true statement.

There are 28 days in 4 weeks.

There are 3 weeks in March.



VF

2b. Circle the true statement.

There are 24 months in 2 years.

There are 15 days in 2 weeks.



VF

3a. Match the durations.

24 months

3 weeks

21 days

2 years



VF

3b. Match the durations.

30 days

October

31 days

September



VF

4a. Circle the shortest duration.

1 week

5 days



VF

4b. Circle the longest duration.

2 days

2 months



VF

5a. Complete the statements.

There are days in a fortnight.

There are days in 3 weeks 6 days.

There are months in 3 years.



VF

5b. Complete the statements.

There are days in 2 years.

There are days in 5 weeks 2 days.

There are months in 5 years.



VF

6a. Circle the true statement.

There are 30 days in July.

There are 38 months in 3 years 2 months.

There are 100 weeks in 2 years.



VF

6b. Circle the true statement.

There are 6 months in half a year.

There are 31 days in April.

There are 28 days in 3 weeks 3 days.



VF

7a. Match the durations.

3 weeks

14 days

16 months

21 days

A fortnight

1 year and 4 months



VF

7b. Match the durations.

30 days

March

28 days

June

31 days

4 weeks



VF

8a. Circle the longest duration.

3 weeks 4 days

2 months

23 days



VF

8b. Circle the shortest duration.

365 days

1 year 2 weeks

11 months



VF

9a. Complete the statements.

There are months in 12 years.

There are days in a 7 weeks 2 days.

There are weeks in 2 years 1 week.

There are months in 8 years.



VF

9b. Complete the statements.

There are days in 3 years.

There are days in January and June.

There are days in 11 weeks.

There are weeks in 3 years 13 weeks.



VF

10a. Circle the true statement.

There are 1,460 days in 3 years.

There are 40 months in 4 years.

There are 102 weeks in 2 years.

There are 156 weeks in 3 years.



VF

10b. Circle the true statements.

There are 30 months in $2\frac{1}{2}$ years.

There are 85 months in 5 years.

There are 28 weeks in half a year.

There are 84 days in 12 weeks.



VF

11a. Match the durations.

120 months

49 days

7 weeks

10 years

26 weeks

2 years

24 months

Half a year



VF

11b. Match the durations.

3 weeks 2 days

56 days

8 weeks

828 days

2 years 14 weeks

23 days

6 weeks

42 days



VF

12a. Circle the longest duration.

250 days

17 weeks

Half a year

January and February



VF

12b. Circle the shortest duration.

14 weeks

60 days

4 months

A quarter of a year



VF

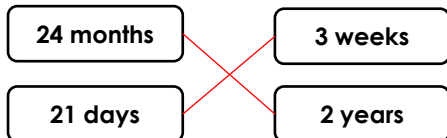
Varied Fluency Years, Months, Weeks and Days

Developing

1a. **12, 14**

2a. **There are 28 days in 4 weeks.**

3a.



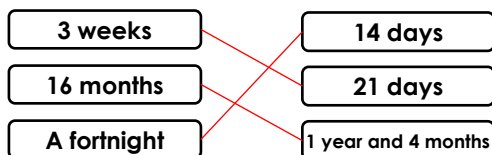
4a. **5 days**

Expected

5a. **14, 27, 36**

6a. **There are 38 months in 3 years 2 months.**

7a.



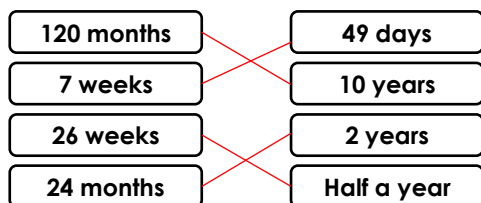
8a. **2 months**

Greater Depth

9a. **144, 51, 105, 96**

10a. **There are 156 weeks in 36 months.**

11a.



12a. **250 days**

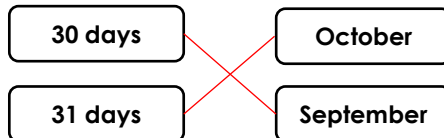
Varied Fluency Years, Months, Weeks and Days

Developing

1b. **21, 24**

2b. **There are 24 months in 2 years.**

3b.



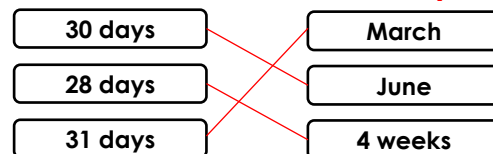
4b. **2 months**

Expected

5b. **730, 37, 60**

6b. **There are 6 months in half a year.**

7b.



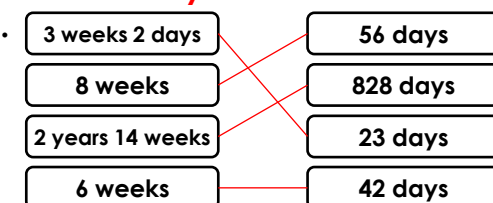
8b. **11 months**

Greater Depth

9b. **1,095, 61, 77, 169**

10b. **There are 30 months in $2\frac{1}{2}$ years.**
There are 84 days in 12 weeks.

11b.



12b. **60 days**