Varied Fluency Step 2: 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) <u>Solve problems involving converting from hours to minutes;</u> 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.

More Year 4 Time resources.

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Years, Months, Weeks and Days	Years, Months, Weeks and Days
1a. Complete the statements.	1b. Complete the statements.
There are months in 1 year. There are days in 2 weeks.	There are days in 3 weeks. There are months in 2 years.
↓ VF	₩ VF
2a. Circle the true statement.	2b. Circle the true statement.
There are 28 days in 4 weeks.	There are 24 months in 2 years.
There are 3 weeks in March.	There are 15 days in 2 weeks.
₩	♦
3a. Match the durations.	3b. Match the durations.
24 months 3 weeks 21 days 2 years	30 days October 31 days September
♦ VF	♦
4a. Circle the shortest duration.	4b. Circle the longest duration.
1 week	2 days
5 days	2 months

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Years, M	Months, Weeks and Days	Years, Months, Weeks and Do	ays
5a. Comple	te the statements.	5b. Complete the statements.	
There are	days in a fortnight.	There are days in 2 years.	
There are	days in 3 weeks 6 days.	There are days in 5 weeks 2 da	ys.
There are	months in 3 years.	There are months in 5 years.	
	VF		
6a. Circle th	e true statement.	6b. Circle the true statement.	
The	are are 30 days in July	There are 4 months in half a year	42

inere are 30 days in July.

There are 38 months in 3 years 2 months.

There are 100 weeks in 2 years.

inere are 6 months in hair a year.

There are 31 days in April.

There are 28 days in 3 weeks 3 days.



VF

16 months 21 days

1 year and A fortnight 4 months

28 days June 31 days 4 weeks VF

8a. Circle the longest duration.

3 weeks 4 days 2 months 23 days

8b. Circle the shortest duration.

365 days 1 year 2 weeks 11 months





Years, Months, Weeks and Days Years, Months, Weeks and Days

<u> </u>	
9a. Complete the statements.	9b. Complete the statements.
There are months in 12 years.	There are days in 3 years.
There are days in a 7 weeks 2 days.	There are days in January and June.
There are weeks in 2 years 1 week.	There are days in 11 weeks.
There are months in 8 years.	There are weeks in 3 years 13 weeks.
VF	VF
10a. Circle the true statement.	10b. Circle the true statements.
There are 1,460 days in 3 years.	There are 30 months in 2 $\frac{1}{2}$ years.
There are 40 months in 4 years.	There are 85 months in 5 years.
There are 102 weeks in 2 years.	There are 28 weeks in half a year.
There are 156 weeks in 3 years.	There are 84 days in 12 weeks.
VF VF	VF VF
11a. Match the durations.	11b. Match the durations.
120 months 49 days	3 weeks 2 days 56 days
7 weeks 10 years	8 weeks 828 days
26 weeks 2 years	2 years 14 weeks 23 days
24 months Half a year	6 weeks 42 days
12a. Circle the longest duration.	12b. Circle the shortest duration.
250 days	14 weeks
17 weeks	60 days
Half a year	4 months
January and February	A quarter of a year
-	

<u>Varied Fluency</u> Years, Months, Weeks and Days

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Developing

1a. 12, 14

2a. There are 28 days in 4 weeks.

3a. 24 months 3 weeks
21 days 2 years

4a. 5 days

Expected

5a. 14, 27, 36

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



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Greater Depth

9a. 144, 51, 105, 96

10a. There are 156 weeks in 36 months.

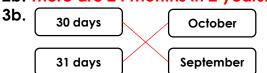


12a. 250 days

<u>Developing</u>

1b. 21, 24

2b. There are 24 months in 2 years.

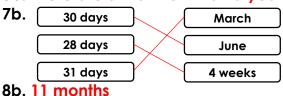


4b. 2 months

Expected

5b. 730, 37, 60

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

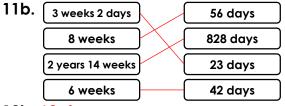


Greater Depth

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

10b. There are 30 months in $2\frac{1}{2}$ years.

There are 84 days in 12 weeks.



12b. 60 days

