## Varied Fluency - Hours in a Day

## National Curriculum Objectives:

Mathematics Year 3: (3M4d) Estimate and read time with increasing accuracy to the nearest minute; record and compare time in terms of seconds, minutes and hours; use vocabulary such as o'clock/a.m./p.m., morning, afternoon, noon and midnight
Mathematics Year 3: (3M4e) Know the number of seconds in a minute and the number of days in each month, year and leap year
Mathematics Year 3: (3M4f) Compare durations of events, [e.g. to calculate the time taken by particular events or tasks]

## Differentiation:

Developing Questions to support learning the number of hours in a day and days in a week.
Expected Questions to support learning the number of hours in a day, days in a week and days in a month. Including the number of hours in multiple days and days in multiple weeks. Some reference to times in o'clock.
Greater Depth Questions to support learning the number of hours in a day, days in a week and days in a month. Including the number of hours in multiple days. Also including terms such as 'noon', 'midnight', 'o'clock' and 'midday'.

## More resources which follow the same small steps as White Rose.

Did you like this resource? Don't forget to review it on our website.

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## Varied Fluency - Hours in a Day

1a. Match the statements to the correct number.

| Days in a <br> week |
| :---: |


| Hours in a <br> day |
| :---: |


| Days in a |
| :---: |
| school week |


$2 a$. Put these events in the right order from earliest to latest.

| Breakfast | Assembly <br> Supper |
| :---: | :---: |

1b. Match the statements to the correct number.
 365

2b. Put these events in the right order from earliest to latest.

| Morning | Home time <br> Playtime |
| :---: | :---: |

3a. Fill in the blanks.
There are seven___ in a week.
There are $24 \ldots \ldots$ in a day.
___

4a. True or false?
Bedtime is in the morning.


3b. Fill in the blanks.
There are $\qquad$ school days in a normal school week.

There are $\qquad$ hours of school in a normal school day.

4b. True or false?
School ends in the afternoon.

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## Varied Fluency - Hours in a Day

$5 a$. Match the statements to the correct number.

| Days in two <br> weeks |
| :---: |


| Hours in 2 <br> days |
| :---: |

## Days in two school weeks



## VF

5b. Match the statements to the correct number.

| Days in <br> March |
| :---: |
| Hours in half <br> a day |
| Days in 3 <br> weekends |



6b. Put these events in the right order from earliest to latest. from earliest to latest.


6a. Put these events in the right order

## Varied Fluency - Hours in a Day

9 a . Match the statements to the correct number.

| Days in 4 <br> weeks |  |
| :---: | :---: |
| Hours in 3 <br> days |  |
| School days <br> in 3 weeks | 72 |

9 b . Match the statements to the correct number.

| Days in <br> September | 30 |
| :---: | :---: |
| Days in 6 <br> weeks | 48 |
| Hours in 2 <br> days |  |



10a. Put these events in the right order from earliest to latest.
$\square$

| Assembly |
| :---: |
| Breakfast |
| 1 o'clock |

## Varied Fluency - Hours in a Day

## Developing

1a. Days in a week - 7, Hours in a day - 24, Days in a school week - 5
1b. Days in a weekend - 2, Hours at school-6, Days in a year -365
2a. Breakfast, Assembly, Supper, Bedtime
2b. Morning, Playtime, Lunch, Home time (Answers may vary depending on individual school timetables.)
3a. Days, hours
3b. Five, six
4a. False
4b. True

## Expected

5 a. Days in 2 weeks - 14, Hours in 2 days - 48, Days in 2 school weeks - 10
5b. Days in March - 31, Hours in half a day - 12, Days in 3 weekends - 6
6a. Breakfast, Assembly, 2 o'clock, Bedtime (Answers may vary depending on individual school timetables.)
6b. Playtime, Lunch, 3 o'clock, Home time (Answers may vary depending on individual school timetables.)
7a. 21, hours
7b. 14, 72
8a. True
8b. True

## Greater Depth

9a. Days in 4 weeks - 28, Hours in 3 days - 72, School days in 3 weeks - 15
9b. Days in September - 30, Days in 6 weeks - 42, Hours in 2 days - 48
10a. Breakfast, Assembly, Noon, 1 o'clock, Home time, Supper (Answers may vary depending on individual school timetables.)
10b. Morning register, Midday, 2 o'clock, 4 o'clock, 5 o'clock, Bedtime
11a. 35,96
11b. 144, 168
12a. False
12b. False

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