

Varied Fluency

Step 4: Hours and Days

National Curriculum Objectives:

Mathematics Year 2: (2M4c) [Know the number of minutes in an hour and the number of hours in a day](#)

Differentiation:

Developing Questions to support using knowledge of the number of hours in a day, and comparing and converting minutes to hours and hours to minutes. Using multiples of 10 minutes up to 2 hours.

Expected Questions to support using knowledge of the number of hours in more than one day, and comparing and converting minutes to hours and hours to minutes. Using multiples of 5 minutes up to 2 hours.

Greater Depth Questions to support using knowledge of the number of hours in more than two days (including fractions of a day), and comparing and converting minutes to hours and hours to minutes. Using multiples of 5 minutes up to and beyond 2 hours.

More [Year 2 Time](#) resources.

Did you like this resource? Don't forget to [review](#) it on our website.

Hours and Days

1a. Match the minutes to the correct number of hours.

1 hour
10 minutes

90
minutes

1 hour
50 minutes

70
minutes

1 hour
30 minutes

110
minutes



VF

Hours and Days

1b. Match the minutes to the correct number of hours.

1 hour
20 minutes

120
minutes

1 hours
40 minutes

100
minutes

2 hours
0 minutes

80
minutes



VF

2a. Circle the correct number to complete the sentence.

There are ____ hours in 1 day.

12

24

20



VF

2b. Circle the correct number to complete the sentence.

There are 24 hours in ____ day.

1

3

2



VF

3a. Match the pairs to find the odd one out.

2 hour 0
minutes

80
minutes

1 hour
20 minutes

120
minutes

100
minutes



VF

3b. Match the pairs to find the odd one out.

1 hour 30
minutes

70
minutes

1 hour
10 minutes

80
minutes

90
minutes



VF

4a. Ellie is taking a grammar test. The test is 1 hour and 30 minutes long.

Year 2	
Spring Term Assessment	
Grammar, Punctuation and Spelling	
Net Name	
Initials	
Self Score	

How long will the teacher put on the minute timer?



VF

4b. Peter is training for a race. He has to train for 1 hour.



How long will Peter put on his minute timer?



VF

Hours and Days

5a. Match the minutes to the correct number of hours.

1 hour
40 minutes

115
minutes

1 hour
55 minutes

85
minutes

1 hour
25 minutes

100
minutes



VF

Hours and Days

5b. Match the minutes to the correct number of hours.

1 hour
50 minutes

95
minutes

1 hour
35 minutes

110
minutes

1 hour
10 minutes

70
minutes



VF

6a. Circle the correct number to complete the sentence.

There are ____ hours in 2 days.

24

40

48



VF

6b. Circle the correct number to complete the sentence.

There are 48 hours in ____ days.

2

1

3



VF

7a. Match the pairs to find the odd one out.

1 hour 45
minutes

75
minutes

145
minutes

1 hour 15
minutes

105
minutes



VF

7b. Match the pairs to find the odd one out.

1 hour 5
minutes

105
minutes

1 hour
55 minutes

115
minutes

65
minutes



VF

8a. Seth is going to the park to meet his friend. They will be there for 2 hours.



How many minutes will Seth be at the park?



VF

8b. Alisha is travelling to her grandma's house. It will take her 1 hour 45 minutes.



How many minutes will it take Alisha to get to her grandma's house?



VF

Hours and Days

9a. Match the minutes to the correct number of hours.

1 hour
55 minutes

140
minutes

2 hours
35 minutes

155
minutes

2 hours
20 minutes

115
minutes



VF

Hours and Days

9b. Match the minutes to the correct number of hours.

2 hours
45 minutes

125
minutes

2 hours
5 minutes

180
minutes

3 hours
0 minutes

165
minutes



VF

10a. Circle the correct number to complete the sentence.

There are ____ hours in 2 and a half days.

48

54

60



VF

10b. Circle the correct number to complete the sentence.

There are ____ hours in 1 and a half days.

24

30

36



VF

11a. Match the pairs to find the odd one out.

2 hours 55
minutes

2 hours
15 minutes

215
minutes

175
minutes

135
minutes



VF

11b. Match the pairs to find the odd one out.

2 hours 5
minutes

155
minutes

2 hour
35 minutes

235
minutes

125
minutes



VF

12a. Esme is going to the cinema to watch a film. The film is 2 and a half hours long.



How long is the film in minutes?



VF

12b. Max is going on holiday. His flight is 2 hours 45 minutes.



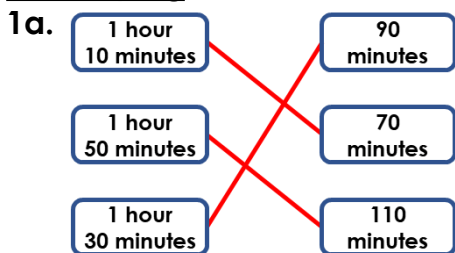
How long is the flight in minutes?



VF

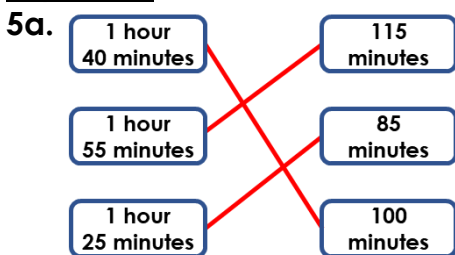
Varied Fluency Hours and Days

Developing



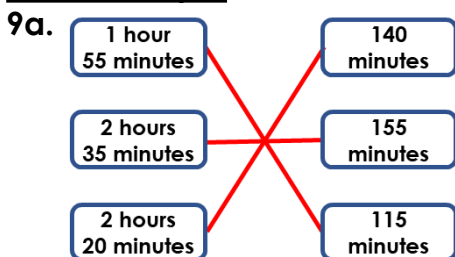
- 2a. **24 circled**
3a. **100 minutes**
4a. **90 minutes**

Expected



- 6a. **48 circled**
7a. **145 minutes**
8a. **120 minutes**

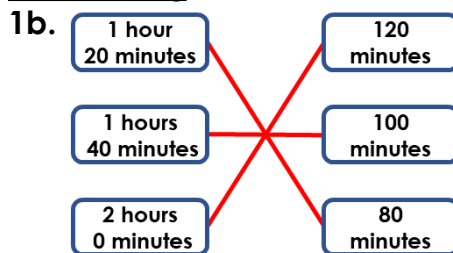
Greater Depth



- 10a. **60 circled**
11a. **215 minutes**
12a. **150 minutes**

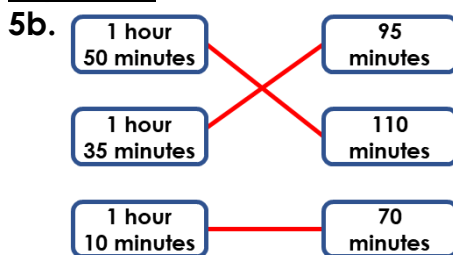
Varied Fluency Hours and Days

Developing



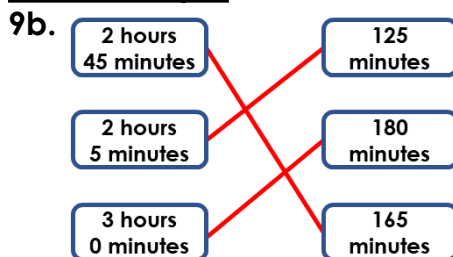
- 2b. **1 circled**
3b. **80 minutes**
4b. **60 minutes**

Expected



- 6b. **2 circled**
7b. **105 minutes**
8b. **105 minutes**

Greater Depth



- 10b. **36 circled**
11b. **235 minutes**
12b. **165 minutes**