Varied Fluency
Step 6: Compare Durations of Time

National Curriculum Objectives:

Mathematics Year 2: (2M4a) **Tell and write the time to five minutes, including quarter past/to the hour and draw the hands on a clock face to show these times**
Mathematics Year 2: (2M4b) **Compare and sequence intervals of time**

Differentiation:

**Developing** Questions to support comparing durations of time, where times are multiples of 10 minutes and durations are not longer than one hour.

**Expected** Questions to support comparing durations of time, where times are multiples of 5 minutes.

**Greater Depth** Questions to support comparing durations of time, where times are in increments of 1 minutes.

More **Year 2 Time** resources.

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Compare Durations of Time

1a. True or false?
- 30 minutes is the same as half an hour.
- 60 minutes is less than an hour.
- 20 minutes is more than a quarter of an hour.

1b. True or false?
- Half an hour is less than 20 minutes.
- An hour is more than 40 minutes.
- An hour is the same as 60 minutes.

2a. Which durations are longer than twenty minutes?
- A. 10 minutes
- B. 40 minutes
- C. Eleven o’clock to half past eleven

2b. Which durations are shorter than forty minutes?
- A. Half an hour
- B. 60 minutes
- C. 4 o’clock to twenty minutes past 4

3a. Use <, > or = to complete the statements.
- 30 minutes
- Half an hour
- 40 minutes
- One hour

3b. Use <, > or = to complete the statements.
- 30 minutes
- 10 minutes
- One hour
- 60 minutes

4a. Put the durations in order from shortest to longest.
- A. Thirty minutes
- B. 10 minutes
- C. 60 minutes
- D. 3 o’clock to twenty minutes past 3

4b. Put the durations in order from longest to shortest.
- A. 6 o’clock to twenty minutes to 7
- B. 20 minutes
- C. Half an hour
- D. One hour
## Compare Durations of Time

### 5a. True or false?
- 35 minutes is the same as half an hour.
- 55 minutes is less than an hour.
- 45 minutes is the same as three quarters of an hour.

### 5b. True or false?
- 75 minutes is more than an hour.
- 90 minutes the same as 2 hours.
- 10 minutes is more than a quarter of an hour.

### 6a. Which durations are longer than a quarter of an hour?
- A. 25 minutes
- B. 10 minutes
- C. Half past nine to ten minutes to ten

### 6b. Which durations are shorter than thirty minutes?
- A. An hour
- B. 25 minutes
- C. 3 o’clock to quarter to four

### 7a. Use <, > or = to complete the statements.
- Half an hour < 40 minutes
- Three quarters of an hour < 35 minutes

### 7b. Use <, > or = to complete the statements.
- Three quarters of an hour < 45 minutes
- 20 minutes < A quarter of an hour

### 8a. Put the durations in order from shortest to longest.
- A. Half past eight to nine o’clock
- B. 5 minutes
- C. 9 o’clock to twenty minutes past 9
- D. 40 minutes
- E. 1 hour
- F. Three quarters of an hour

### 8b. Put the durations in order from longest to shortest.
- A. Ten minutes past 2 to half past 2
- B. 25 minutes
- C. 60 minutes
- D. Half an hour
- E. 50 minutes
- F. A quarter of an hour
9a. True or false?
33 minutes is the same as half an hour.
68 minutes is less than an hour and a quarter.
22 minutes is more than a quarter of an hour.

9b. True or false?
48 minutes is the same as three quarters of an hour.
87 minutes is less than an hour and a half.
19 minutes is more than a quarter of an hour.

10a. Which durations are longer than an hour and twenty minutes?
A. 90 minutes
B. An hour and three quarters
C. 75 minutes

10b. Which durations are shorter than an hour and a half?
A. An hour and a quarter
B. 80 minutes
C. Ten past six to five to eight

11a. Use <, > or = to complete the statements.
92 minutes

11b. Use <, > or = to complete the statements.
126 minutes

12a. Put the durations in order from shortest to longest.
A. 6 minutes past 9 to 24 minutes to 10
B. 110 minutes
C. 57 minutes
D. 75 minutes
E. Two hours and five minutes
F. 100 minutes

12b. Put the durations in order from longest to shortest.
A. 120 minutes
B. 34 minutes
C. Two and a half hours
D. An hour and forty minutes
E. 42 minutes
F. 10 minutes past 8 to 5 minutes to 10
**Varied Fluency**

**Compare Durations of Time**

### Developing

1a. True, False, True
2a. B and C
3a. =, <
4a. B, D, A, C

### Expected

5a. False, True, True
6a. A and C
7a. <, >
8a. B, C, A, D, F, E

### Greater Depth

9a. False, True, True
10a. A and B
11a. >, <
12a. A, C, D, F, B, E

### Developing

1b. False, True, True
2b. A and C
3b. >, =
4b. D, A, C, B

### Expected

5b. True, False, False
6b. B
7b. =, >
8b. C, E, D, B, A, F

### Greater Depth

9b. False, True, True
10b. A and B
11b. >, >
12b. C, A, F, D, E, B