

# Year 4: Digital time: am, pm and the 24-hour clock: worksheet

Year 4 - Telling the Time and the 24-Hour Clock - Lesson 8.3

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

14 questions. Write your answers in the spaces. Answers and step-by-step help are free at [websink.site/ks2-sats/maths/year-4/ch08-time/digital-time-am-pm-and-the-24-hour-clock/](https://websink.site/ks2-sats/maths/year-4/ch08-time/digital-time-am-pm-and-the-24-hour-clock/)

## Exercise 8C Digital time, am, pm and the 24-hour clock

Non-calculator

### 1 Write each time as a digital time with **am** or **pm**.

- (a) quarter to eight in the morning before school.

Answer: .....

- (b) half past three in the afternoon after school.

Answer: .....

- (c) quarter past eight in the evening at bedtime.

Answer: .....

- (d) five past eleven in the morning just before lunch.

Answer: .....

### 2 Write each time as a 24-hour time.

- (a) 6:30 am

Answer: .....

- (b) 2:45 pm

Answer: .....

- (c) 9:10 pm

Answer: .....

- (d) 11:55 am

Answer: .....

### 3 Write each 24-hour time as a 12-hour time with **am** or **pm**.

- (a) 07:20

Answer: .....

- (b) 13:05

Answer: .....

- (c) 18:45

Answer: .....

- (d) 23:30

Answer: .....

### 4 The clocks show the time. Use the clue to write each time as a 12-hour digital time with **am** or **pm**.



Answer: .....



Answer: .....



Answer: .....



Answer: .....

**5** The clocks show the time. Use the clue to write each time as a 24-hour time.



Answer: .....



Answer: .....



Answer: .....

**6** Which 24-hour display shows quarter past three in the afternoon? Write the letter.

03:15

A

15:15

B

15:45

C

13:15

D

Answer:

**7** Change each time. Take care with 12.

(a) 12:30 pm to a 24-hour time

Answer:

(b) 12:20 am to a 24-hour time

Answer:

(c) 00:05 to a 12-hour time

Answer:

(d) 12:45 to a 12-hour time

Answer:

**8** Write these times in order, earliest first.

7:15 pm 16:50 5:30 pm 18:05

Answer:

**9** A shop opens at 09:00 and closes at 17:30. Write both times as 12-hour times.

(a) The shop opens at 09:00.

Answer:

(b) The shop closes at 17:30.

Answer:

**10** Ravi's football training starts at 5:30 pm. Omar's training starts at 17:15. Whose training starts first? Show how you know.

Answer:

**11** Leo writes 4:30 pm as 04:30 on the 24-hour clock. What mistake has he made? What should he write?

Answer:

**12** Which is the odd one out? Explain.

16:20 4:20 pm twenty past four in the afternoon 4:20 am

Answer:

**13** Write **always**, **sometimes** or **never** for each sentence.

(a) A pm time written on the 24-hour clock has an hour that is 12 more than the 12-hour hour.

Answer:

(b) A 24-hour time has am or pm after it.

Answer:

(c) The hour of a 24-hour time is 13 or more.

Answer:

**14** Noah says, "A 12-hour digital clock shows 12:00 two times every day." Is he right? Write what the clock shows each time, with am or pm, and the 24-hour time.

Answer:

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