

How to tell the time

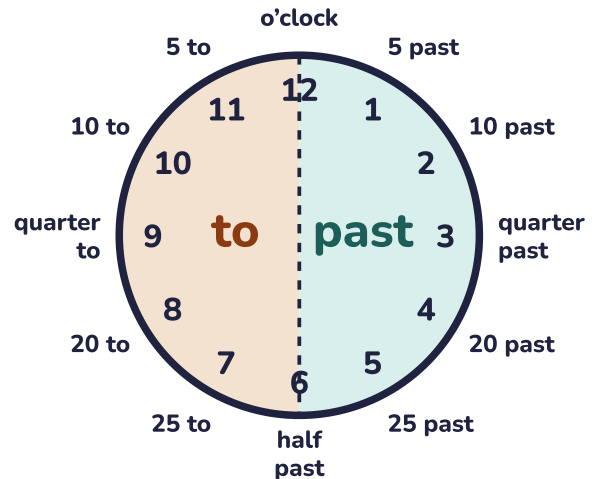
The short hand shows the hour. The long hand shows the minutes.

The two hands



Read the hour hand first: the number it is on, or has just passed.

Past and to



1. Find the hour

The short hand is on 4 or just past it? The hour is **4**.

2. Count the minutes

Count in fives from 12 to the long hand. On 7? $7 \times 5 = 35$ minutes.

3. Past or to?

Under 30: past. Over 30: take it from 60. 4:35 is **25 to 5**.

12-hour and 24-hour

12 noon	12:00	1 pm	13:00
2 pm	14:00	3 pm	15:00
4 pm	16:00	5 pm	17:00
6 pm	18:00	7 pm	19:00
8 pm	20:00	9 pm	21:00
10 pm	22:00	11 pm	23:00
12 midnight	00:00	9:15 am	09:15

pm: add 12 to the hour. am: same hour, four digits.

Time facts

60 seconds = 1 minute 60 minutes = 1 hour

24 hours = 1 day 7 days = 1 week

12 months = 1 year 365 days = 1 year

366 days = leap year 12 hours on a clock face

30 days: April, June, September, November.

28 days: February (29 in a leap year).

31 days: all the others.

How long? Count on

10:45 to 11:20: jump to 11:00 (**15 min**), then to 11:20 (**20 min**). $15 + 20 = 35$ minutes. Never take away times like ordinary numbers: there are 60 minutes in an hour.

Read the clock

Write the time in words under each clock, like “twenty-five past three”.

Name _____ Date _____ Score _____ / 12

1



2



3



4



5



6



7



8



9



10



11



12



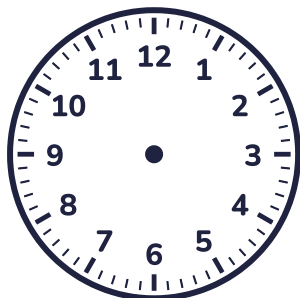
Count in fives round the clock. Right-hand side: past. Left-hand side: to.

Draw the hands

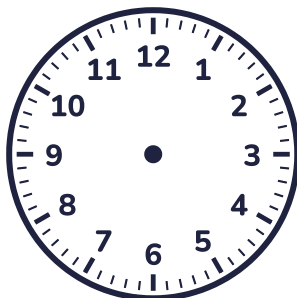
Draw the hands to show each time. Make the hour hand short and the minute hand long.

Name _____ Date _____ Score _____ / 12

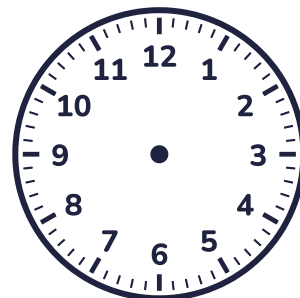
1 five to nine



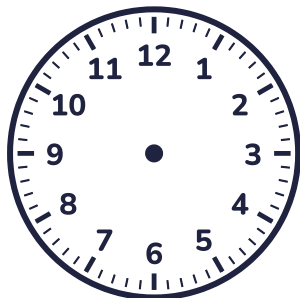
2 9:00



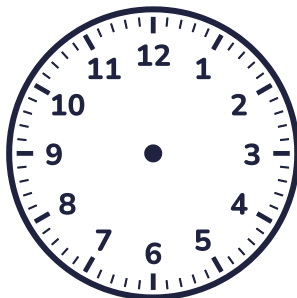
3 twenty past ten



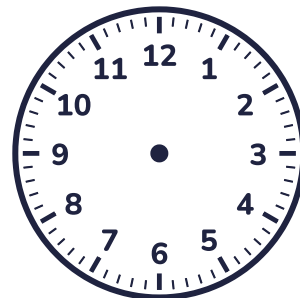
4 10:50



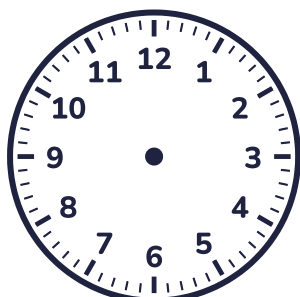
5 half past eight



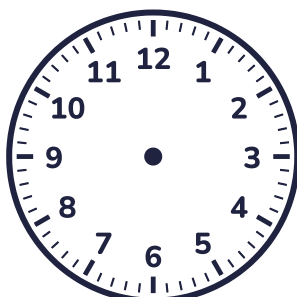
6 2:30



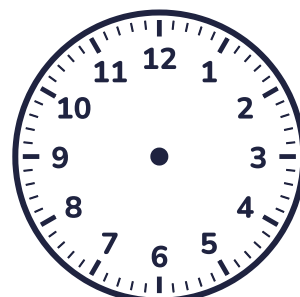
7 two o'clock



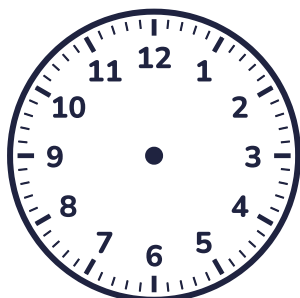
8 1:50



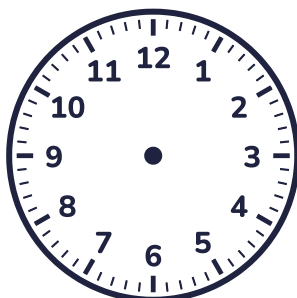
9 half past eleven



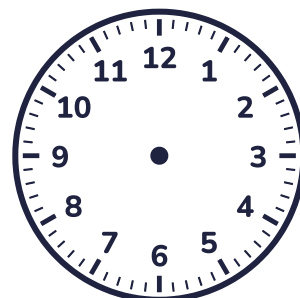
10 12:25



11 half past six



12 5:15

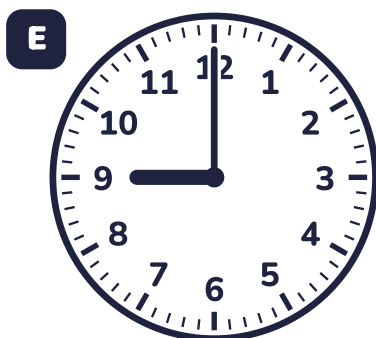
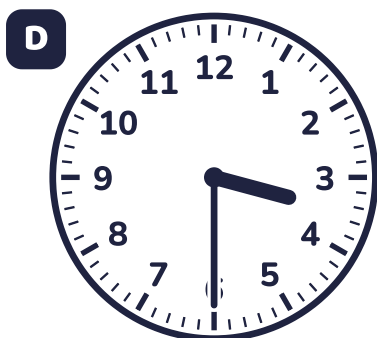
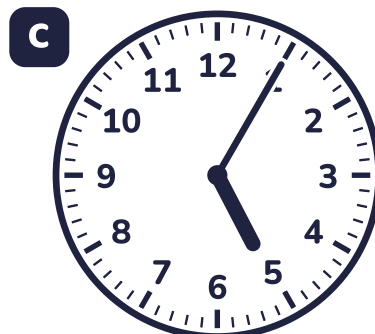
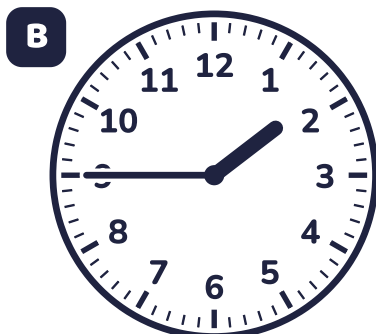


Don't forget: at half past, the hour hand points half way between two numbers.

Clock to digital

Find the clock that shows each time. Write its letter in the box.

Name _____ Date _____ Score _____ / 9



The digital times

10:45

3:30

8:25

5:05

1:45

1:55

9:00

4:55

4:45

Write it in words

Change digital times into words, then words into digital times.

Name _____ Date _____ Score _____ / 14

Digital to words

5:50 _____**5:30** _____**3:50** _____**11:10** _____**11:25** _____**7:45** _____**3:05** _____**2:50** _____

Words to digital

9. five to three = _____

10. five past nine = _____

11. twenty past four = _____

12. quarter past three = _____

13. half past three = _____

14. ten to eight = _____

Minutes after 30 are “to” the next hour. 4:40 has $60 - 40 = 20$ minutes left, so it’s twenty to five.

Read the clock

Answers are shown in red.

Name _____

Date _____

1



five past eight

2



twenty-five past six

3



quarter to one

4



five to eleven

5



ten to seven

6



quarter past seven

7



ten o'clock

8



ten to eleven

9



five past twelve

10



ten past eleven

11



quarter to six

12



twenty-five to six

Count in fives round the clock. Right-hand side: past. Left-hand side: to.

Draw the hands

Answers are shown in red.

Name _____

Date _____

1 five to nine



2 9:00



3 twenty past ten



4 10:50



5 half past eight



6 2:30



7 two o'clock



8 1:50



9 half past eleven



10 12:25



11 half past six



12 5:15



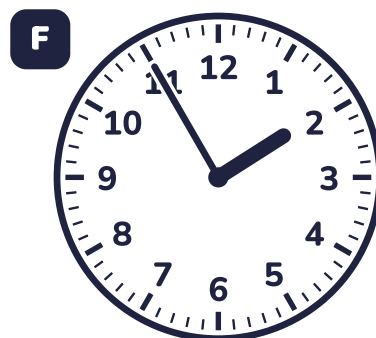
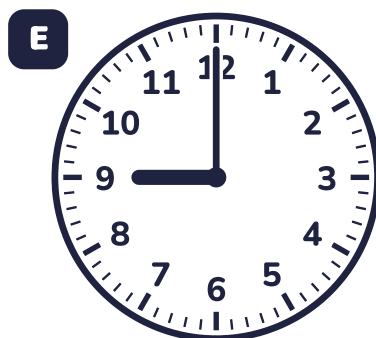
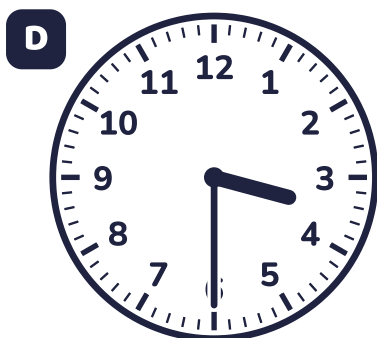
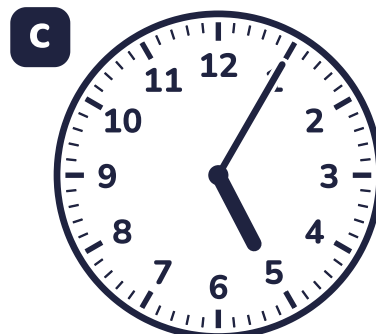
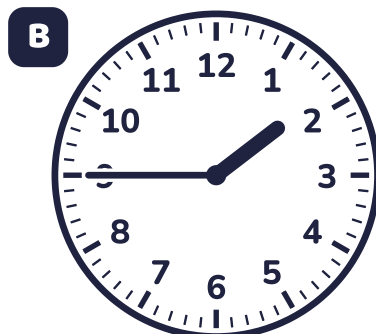
Don't forget: at half past, the hour hand points half way between two numbers.

Clock to digital

Answers are shown in red.

Name _____

Date _____



The digital times

10:45

A

3:30

D

8:25

I

5:05

C

1:45

B

1:55

F

9:00

E

4:55

H

4:45

G

Write it in words

Answers are shown in red.

Name _____ Date _____

Digital to words

5:50**ten to six****5:30****half past five****3:50****ten to four****11:10****ten past eleven****11:25****twenty-five past eleven****7:45****quarter to eight****3:05****five past three****2:50****ten to three**

Words to digital

9. five to three = **2:55**

10. five past nine = **9:05**

11. twenty past four = **4:20**

12. quarter past three = **3:15**

13. half past three = **3:30**

14. ten to eight = **7:50**

Minutes after 30 are “to” the next hour. 4:40 has $60 - 40 = 20$ minutes left, so it’s twenty to five.