

Time and Money: Clocks and Coins

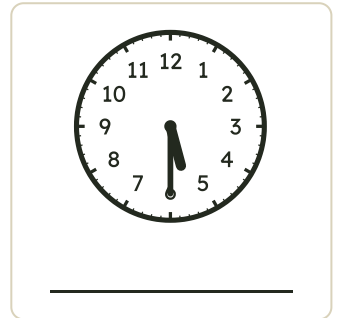
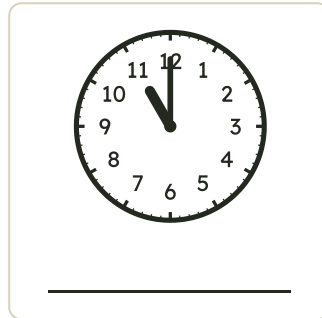
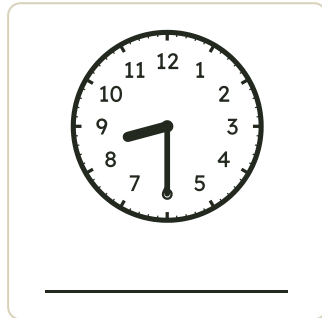
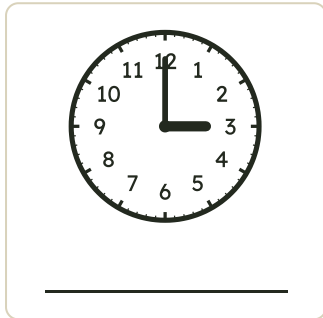
Read clocks to the hour, half hour, quarter hour and five minutes, and work with UK coins.

Name _____ Date _____ Class _____

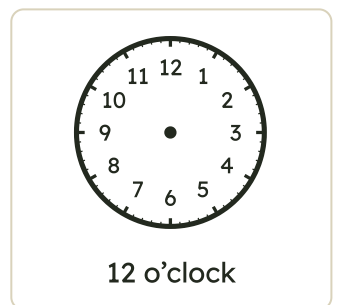
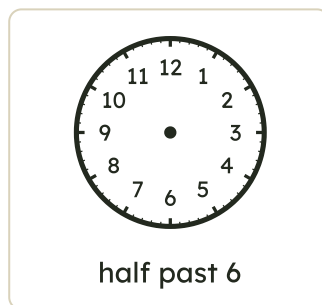
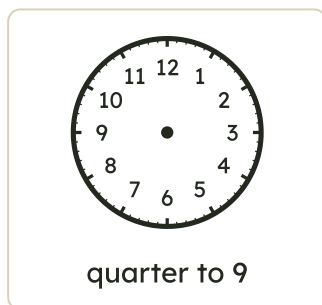
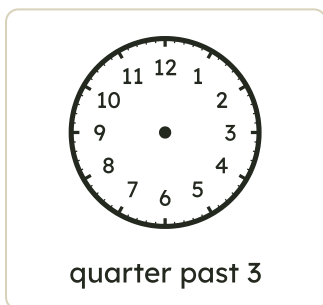
Learning objective: I can tell the time and count money using UK coins.

✓ I can read o'clock and half past ✓ I can draw hands on a clock ✓ I can add coins and find change

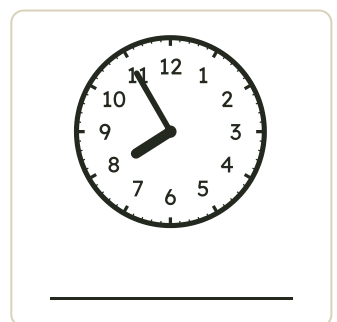
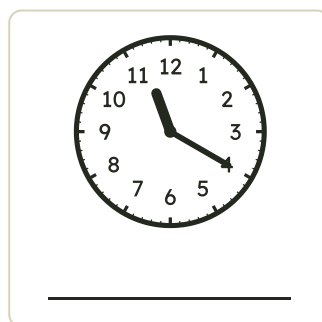
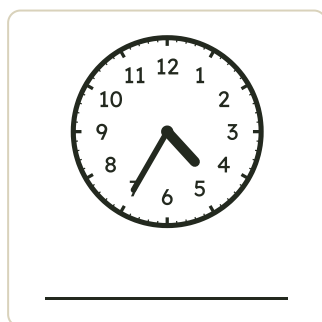
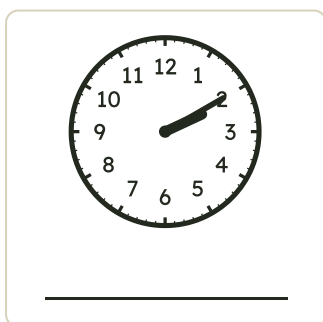
1 O'clock and half past Write the time shown on each clock.



2 Draw the hands Draw the hour hand (short) and the minute hand (long) to show each time.



3 Five-minute times (Year 2) Write the time shown on each clock, e.g. 10 minutes past 6.



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4 Count the coins Add up the coins in each row. Write the total.

1	  	Total
2	   	Total
3	   	Total
4	  	Total
5	  	Total

5 Change and shopping Write the number sentence and the answer.

- 1 An apple costs 30p. You pay with a 50p coin. How much change do you get?

- 2 A pencil costs 45p. You pay with a £1 coin. How much change do you get?

- 3 A comic costs 75p. You have a 50p coin and a 20p coin. How much more money do you need?

6 Time facts

- 1 How many minutes are in one hour?

- 2 How many hours are in one day?

- 3 Swimming starts at 4 o'clock and lasts half an hour. What time does it finish?

- 4 Put these in order, starting with the shortest: 1 hour, 1 minute, 1 day, 1 week.

Answer Key

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Question	Answers
1 O'clock and half past	1 3 o'clock ; 2 half past 8 ; 3 11 o'clock ; 4 half past 5
2 Draw the hands	quarter past 3: minute hand on 3, hour hand just past 3; quarter to 9: minute hand on 9, hour hand nearly at 9; half past 6: minute hand on 6, hour hand halfway between 6 and 7; 12 o'clock: minute hand on 12, hour hand on 12
3 Five-minute times (Year 2)	1 10 minutes past 2 (2:10); 2 25 minutes to 5 (4:35); 3 20 minutes past 11 (11:20); 4 5 minutes to 8 (7:55)
4 Count the coins	1 17p ; 2 51p ; 3 80p ; 4 £1.60 ; 5 £3.20
5 Change and shopping	1. $50p - 30p = 20p$ 2. $£1 - 45p = 100p - 45p = 55p$ 3. $75p - 70p = 5p$
6 Time facts	1. 60 2. 24 3. half past 4 4. 1 minute, 1 hour, 1 day, 1 week

Teaching note: Year 1 reads o'clock and half past and recognises coins; Year 2 adds quarter past/to, five-minute intervals, combinations of coins and giving change. Coins are drawn to their real shapes (20p and 50p have seven curved sides; the £1 coin has 12 sides) but not to scale.