Worksheet - Time and money

Year: Year 1 · 20

Show your working.

Question 1

Question 1 – Days of the week *(Section A · Practice)*

Answer each question about the days of the week.

a. Which day comes after Monday?
b. Which day comes before Friday?
c. How many days are in a week?
d. Which two days are at the weekend?
e. If today is Saturday, what day is it in 2 days?

Question 2

Question 2 – Months of the year *(Section A · Practice)*

Answer each question about the months.

a. Which month comes after March?
b. Which month comes before June?
c. How many months are in a year?
d. Which is the last month of the year?
e. Which month comes between July and September?

Question 3

Question 3 – O'clock times *(Section A · Practice)*

What time does each clock show?

a. 

b. 

c. 

Question 4

Question 4 – Half past times *(Section A · Practice)*

What time does each clock show?

a. 

b. 

c. 

Question 5

Question 5 – Name the coins *(Section A · Practice)*

Write the value of each coin and add them to find the total.

a. 

b. 

c. 

Question 6

Question 6 – Making amounts *(Section A · Practice)*

Show each amount using as few coins as you can.

a. 15p
b. 25p

c. 12p
d. 60p

Question 7

Question 7 – School timetable *(Section B · Real-life practice)*

Mrs Green writes a timetable on the board for Monday.

Time	Activity
9 o'clock	Register
10 o'clock	Maths
12 o'clock	Lunch
1 o'clock	Story time
3 o'clock	Home time

a. What time is lunch?
b. What activity is at 10 o'clock?
c. Which comes first, story time or lunch?
d. How many hours are there from 9 o'clock to 12 o'clock?

Question 8

Question 8 – Getting ready for school *(Section B · Real-life practice)*

Zara gets up at 7 o'clock. She has breakfast at half past 7. She leaves for school at 8 o'clock. School starts at 9 o'clock.



a. What time does Zara get up?
b. What time does she have breakfast?
c. How many hours after getting up does school start?
d. Does Zara leave for school before or after school starts?

Question 9

Question 9 – At the sweet shop *(Section B · Real-life practice)*

A sweet shop sells lollipops for 5p, gummy bears for 10p and a mint for 2p. Ben buys a lollipop and a mint.



a. How much does a lollipop cost?
b. How much do the lollipop and the mint cost together?
c. Ben pays with a 10p coin. How much change does he get?
d. Is that enough change to buy another mint?

Question 10

Question 10 – Pocket money *(Section B · Real-life practice)*

Ella has a 20p coin, a 10p coin, a 5p coin and two 2p coins in her purse.



a. How much money does Ella have in 20p + 10p + 5p?
b. Add the two 2p coins. How much does she have altogether?
c. She buys a notebook for 30p. How much money does she have left?
d. Can she buy a pen for 5p with what is left?

Question 11

Question 11 – The toy stall *(Section B · Real-life practice)*

At a school fair a stall sells small toys. A toy car costs 8p. A ball costs 6p. A yo-yo costs 9p. Kai has 20p.

Toy	Price
Toy car	8p
Ball	6p
Yo-yo	9p

a. Which toy costs the most?
b. How much do the car and the ball cost together?
c. Kai buys the car and the ball. How much change does he get from 20p?
d. Can he buy the yo-yo with his change?

Question 12

Question 12 – Bus times *(Section B · Real-life practice)*

The bus to town leaves at 8 o'clock. The next bus leaves at half past 8. Dev comes to the stop at 8 o'clock. His friend comes at half past 8. The journey takes 1 hour.



a. At what time does the first bus leave?
b. Dev arrives at 8 o'clock. Does he catch the first bus?
c. His friend arrives at half past 8. Does she catch the first bus?
d. Dev catches the first bus. At what o'clock time does he reach town?

Question 13

Question 13 – The café *(Section B · Real-life practice)*

At the café, a drink costs 20p and a bun costs 10p. Mia has a 50p coin.



a. How much do a drink and a bun cost?
b. How much change does Mia get from 50p?
c. Which coins could the change be made of? Give one answer.
d. Mia buys 2 buns instead. How much do the 2 buns cost?

Question 14

Question 14 – The weekly plan *(Section C · Problem solving)*

Tom writes his week plan. Monday: football. Tuesday: swimming. Wednesday: library. Thursday: music. Friday: no club. Saturday: shopping. Sunday: visit grandma.

Day	Activity
Monday	Football
Tuesday	Swimming
Wednesday	Library
Thursday	Music

a. Which day does Tom go swimming?
b. Which activity comes after library?
c. How many days are there between Monday and Thursday? Count the days in the middle.
d. Which activities happen at the weekend?
e. Tom has a club on 4 days in the week. Which day is the fourth club day?

Question 15

Question 15 – Shopping list problem *(Section C · Problem solving)*

Anya has 50p. She wants to buy a drink for 20p, a biscuit for 15p and an apple for 10p.

Item	Price
Drink	20p

Item	Price
Biscuit	15p
Apple	10p

a. How much do all three things cost?
b. Does Anya have enough money?
c. How much money will she have left?
d. What coins could the change be made of? Give one answer.

Question 16

Question 16 – Time puzzle *(Section C · Problem solving)*

Sam says "At 4 o'clock I go to the park. I stay for 2 hours. Then I go home." His sister says "At half past 6 you must be in bed." Find out what is true.



a. At what time does Sam leave the park? Count on 2 hours from 4 o'clock.
b. Does he get home before half past 6? Explain.
c. Sam gets to the park at 4 o'clock. He plays for half an hour then eats an ice cream. What time is it then?
d. Draw the hands on a clock for half past 4. Where does the long hand point?

Question 17

Question 17 – Coin riddles *(Section C · Problem solving)*

Solve these riddles about coins.

a. I am worth 10p. I am one coin. Which coin am I?
b. I am worth 12p. I am made of two coins. Which two coins?
c. I am worth 25p. I am made of two coins. Which two coins?
d. I am worth 70p. I am made of two coins. Which two coins?

Question 18

Question 18 – Saving money *(Section C · Problem solving)*

Nina puts coins in a money box every day. On Monday she puts in 10p. On Tuesday she puts in 20p. On Wednesday she puts in 5p. On Thursday she puts in 10p.

Day	Money
Monday	10p

Day	Money
Tuesday	20p
Wednesday	5p
Thursday	10p

a. How much has Nina put in by Tuesday?
b. How much has she put in by Wednesday?
c. How much has she put in by Thursday?
d. She wants to buy a toy for 50p. How much more does she need?

Question 19

Question 19 – Challenge: three coins *(Section D · Challenge)*

Zak has three coins in his pocket. They are worth 35p in total. He says "They are a 20p, a 10p and a 5p."

a. Is Zak right? Add the coins to check.
b. His sister says "It could be 20p, 20p and 5p." Is she right?
c. Find three coins that make 40p.
d. Zak has three different coins worth 17p. What are they?

Question 20

Question 20 – Challenge: the clock puzzle *(Section D · Challenge)*

A clock shows half past 3. Mia says "In 1 hour it will be half past 4." Zara says "In 3 hours it will be half past 7."



a. Is Mia right? Explain.
b. Is Zara right? Explain.
c. What time is it 2 hours after half past 3?
d. What time was it 1 hour before half past 3?