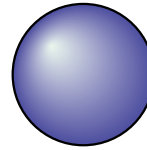
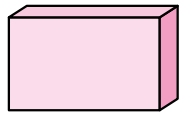


Basic Questions

1. Match each 3-D shape with its name.



Prism

Cylinder

Pyramid

Cone

Sphere

2. Look at the objects below. Write the letters for the answers.



A



B



C



D



E

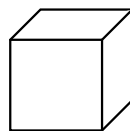
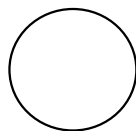
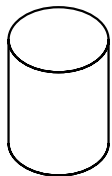


F

(a) Objects that look like a cylinder: _____

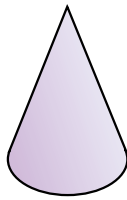
(b) Objects that look like a pyramid: _____

3. Which of the following 3-D shapes can roll? Colour them.



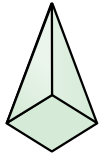
★ Questions

4.



Can we stack up each of the following 3-D shapes and the cone above steadily? If so, put a '✓' in the ; if not, put a '✗' in the .

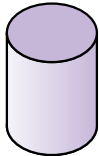
(a)



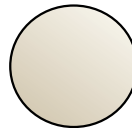
(b)



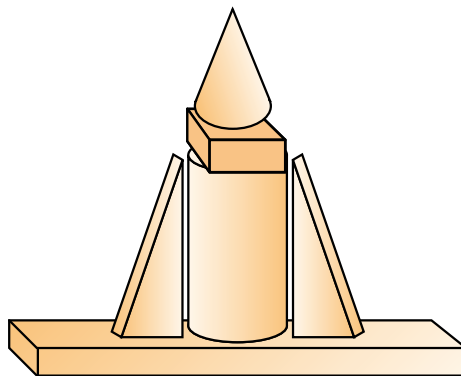
(c)



(d)



5. Count the 3-D shapes.



(a) Number of cylinders: _____

(b) Number of spheres: _____

(c) Number of prisms: _____

(d) There are _____ * more / fewer prism(s) than cone(s).

(* Circle the answer)



Learning Objectives

- ① Time
- ② Date
- ③ 3-D shapes
- ④ 2-D shapes

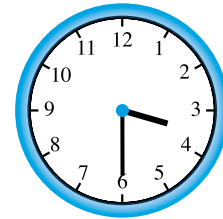


Self-Assessment

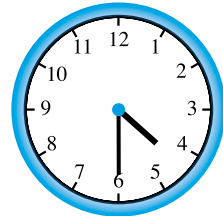
- Correct
- Incorrect

1. (a) A football match starts at the time as shown on the right.

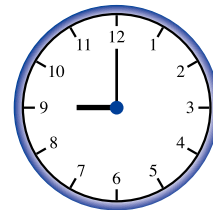
The time is _____.


 ①

- (b) Dad starts watching the football match at the time as shown on the right. It is _____ hour(s) later than the starting time of the football match.


 ①

2. The clock face on the right shows the starting time of a film. The film ends at _____.
- It is 3 hours long.


 ①

3. On a clock face, the hour hand is between 6 and 7. The minute hand points to 6. What is the time?
- A. 6 o'clock
 - B. Half past 6
 - C. 7 o'clock
 - D. Half past 7

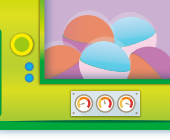
 ①

4. Dad took the following transportation last week.

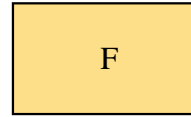
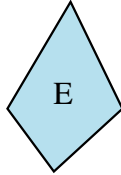
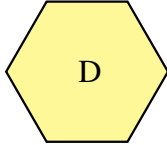
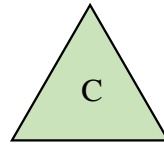
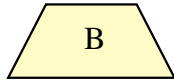
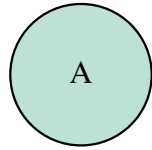
Sun	Mon	Tue	Wed	Thu	Fri	Sat

Dad took a minibus on _____ days.

 ②



13. Write the letters for the answers.



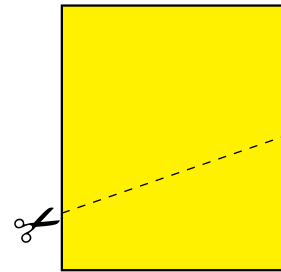
List:

(a) Quadrilateral(s): _____

(b) Hexagon(s): _____

14. Cut the quadrilateral on the right along the dotted line. What 2-D shapes can we get?

- A. 1 triangle and 1 quadrilateral
- B. 1 pentagon and 1 triangle
- C. 2 quadrilaterals
- D. 2 triangles



Self-Assessment

- Correct
- Incorrect

4

4

4

Check



Self-Assessment Table

	Fair	Good	Great
① Time	(0-1)	(2-3)	(4)
② Date	(0-1)	(2-3)	(4-5)
③ 3-D shapes	(0-1)	(2-3)	(4-5)
④ 2-D shapes	(0-1)	(2-3)	(4)

(Based on the number of questions that answered correctly, colour the appropriate face.)



Challenging Common Mistakes

Date: _____

Challenge 1

1. In a fast food restaurant, set meal P costs 36 dollars and set meal Q costs 49 dollars. The difference in price between set meals P and Q is _____ dollars.

◀ Similar question: P.29 Q6

2. Ron pays 18 dollars for milk. Mick pays 39 dollars for milk. How much more does Mick pay than Ron? (Show your working)

$$\begin{array}{r} \underline{\hspace{10em}} \\ = \underline{\hspace{10em}} \end{array}$$

Mick pays _____ dollars more than Ron.

◀ Similar question: P.29 Q7

3. There is a bookcase with 3 shelves. Each shelf holds 16 books, 35 books and 27 books respectively. How many books are there in the bookcase altogether?

Answer: _____ books

◀ Similar question: P.27 Q5(a)

What's wrong?

A few pupils misuse addition to solve the subtraction problem.

How to do it?

Words, such as 'left' and 'difference', usually stand for subtraction.

What's wrong?

A few pupils confuse the 'minuend' with the 'subtrahend' in the subtraction sentence.

How to do it?

The larger number is the 'minuend'. The smaller number is the 'subtrahend'.

What's wrong?

A few pupils make incorrect calculations and get wrong answers.

How to do it?

Pay special attention to carrying in the calculations.



Glossary

Time

clock	時鐘
hour hand	時針
minute hand	分針
12 o'clock	12 時
half past 12	12 時半
hour	小時
starting time	開始時間
time interval	時間間隔
finishing time	結束時間

Date

week	星期
Sunday	星期日
Monday	星期一
Tuesday	星期二
Wednesday	星期三
Thursday	星期四
Friday	星期五
Saturday	星期六
calendar	月曆 / 年曆
year	年
month	月
day	日

date	日期
January	1 月
February	2 月
March	3 月
April	4 月
May	5 月
June	6 月
July	7 月
August	8 月
September	9 月
October	10 月
November	11 月
December	12 月

3-D shapes

3-D shape	立體圖形
prism	角柱
pyramid	角錐
cylinder	圓柱
cone	圓錐
sphere	球
stack up	堆疊
roll	滾動

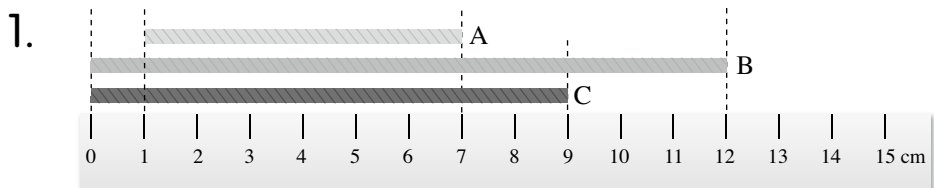
Learning Objectives

- ① Recognise centimetre (cm)
- ② Estimate the result of measurements with ever-ready rulers

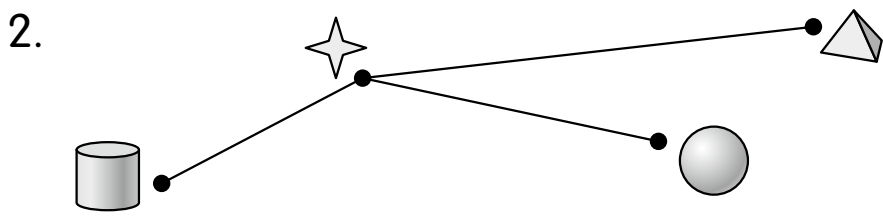


Self-Assessment

Correct
 Incorrect

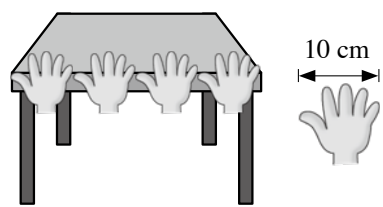


- (a) String A is _____ cm * longer / shorter than string C. (* Circle the answer)
- (b) Among the 3 strings, the longest string is _____ cm long.



☆ is the nearest to the * cylinder / pyramid / sphere. They are about _____ cm apart.
 (* Circle the answer)

3. In the picture below, the table is _____ cm long.



①
 ①
 ①
 ②