

SATs Practice Mat

Week 2 Mat 1

1) Underline all of the determiners in the following sentences.

- One night, three small triplets slept in an old cot.
- The great white shark had two beady eyes and many intimidating teeth.
- Most people in Class 6 are able to play a musical instrument.

2a) Write the number that is fifteen thousand less than six million in digits:

b) Write the number that is forty-two thousand less than three million in words:

c) Compare these numbers using $<$, $>$ and $=$.

456,702 478,309 49,653

3a) Use inverse operations to calculate the missing numbers.

$$4,704 + \boxed{} = 6,943$$

$$67 \times \boxed{} = 603$$

$$388 \div \boxed{} = 4$$

b) Write the correct sign, $>$, $<$ or $=$, to compare the following calculations.

$$(78 + 23) - 25 \quad \boxed{} \quad (78 + 25) - 23$$

$$7 \times (9 + 12) \quad \boxed{} \quad (7 \times 9) + 12$$

$$(9 \times 8) \div 2 \quad \boxed{} \quad 9 \times (8 \div 2)$$

4) Draw a line to match each root word to the correct verb suffix.

moist

-ate

active

-ify

pure

-ise

special

-en

Now, use one of the verbs you have made in a sentence with a relative clause:

1. Put these fractions in order, starting with the greatest.

$$\frac{8}{18} \quad \frac{5}{12} \quad \frac{5}{6} \quad \frac{7}{12}$$

--	--	--	--

greatest

smallest

- 2) Tick the sentence that must end with a question mark.

Tick one

Yesterday, Mr Hussein asked about a reservation at the hotel

Don't hesitate to ask questions if you need to

You are still going to the show, aren't you

Abi raised her hand to ask an important question

SATs Practice Mat

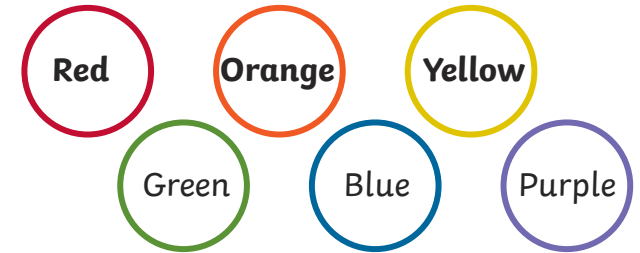
Week 2 Mat 2

- 3) Tick one box in each row to show whether the apostrophe is used for a contracted form or possession.

Sentence	Apostrophe for possession	Apostrophe for a contracted form
Where's my lunchbox?		
Jerry's upset.		
Kasem's glasses were broken.		
Can you clean the hamster's cage?		



- 4) A shopkeeper sells marbles in these colours:



A child buys two different coloured marbles.

How many different colour combinations of marbles could the child buy?

combinations

1) What does the word 'they' refer to in the passage below?

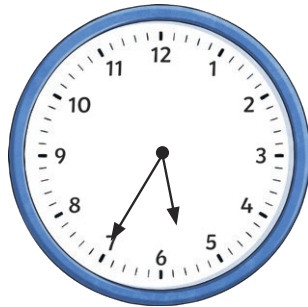
The police officers were baffled by the strange crop circles that the farmers had found. They needed to investigate whether the strange marks were made by unidentified flying objects.

Tick **one**.

- farmers
- crop circles
- police officers
- unidentified flying objects

2) A clock shows this time twice a day:

Tick the two digital clocks that show this time.

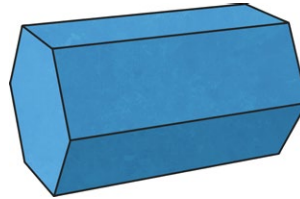


- 18:35
- 17:35
- 16:35
- 19:35
- 06:35
- 05:35

SATs Practice Mat

Week 2 Mat 3

3) Complete the table describing the properties of this 3D shape:



Number of Faces	Number of Edges	Number of Vertices

b) Complete the table describing the faces of the 3D shape:

2D Face Shape	Number of Faces

c) What is the name of this 3D shape?

4) What is the grammatical term for the underlined part of these sentences?

a. The new parents decided to call their gorgeous newborn baby Amelia.

Tick **one**.

- a main clause
- a noun phrase
- a fronted adverbial
- a subordinate clause

b. In the darkness, a small chink of light came through the bottom of the door.

Tick **one**.

- a main clause
- a noun phrase
- a fronted adverbial
- a subordinate clause

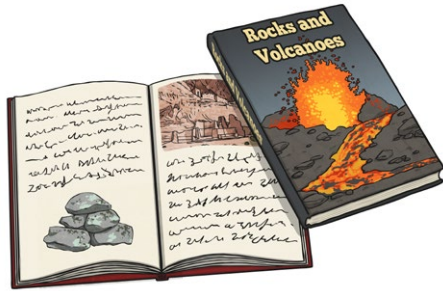
c. Nigel needed to find his passport before he went to the airport.

Tick **one**.

- a main clause
- a noun phrase
- a fronted adverbial
- a subordinate clause

1) Leila bought these books. What is the mean cost of the books?

Book 1	Book 2	Book 3
£1.79	£2.39	£2.87



£

2) Which verb completes the sentence so that it uses the subjunctive form?

Suddenly, as if it _____ magic, the clouds started to disappear and the sun emerged.

- were
- was
- am
- be

SATs Practice Mat

Week 2 Mat 4

3) Circle the most formal option in each box below to complete the police officer's statement.

I chased the

- thief
- rascal
- assailant

and luckily, he

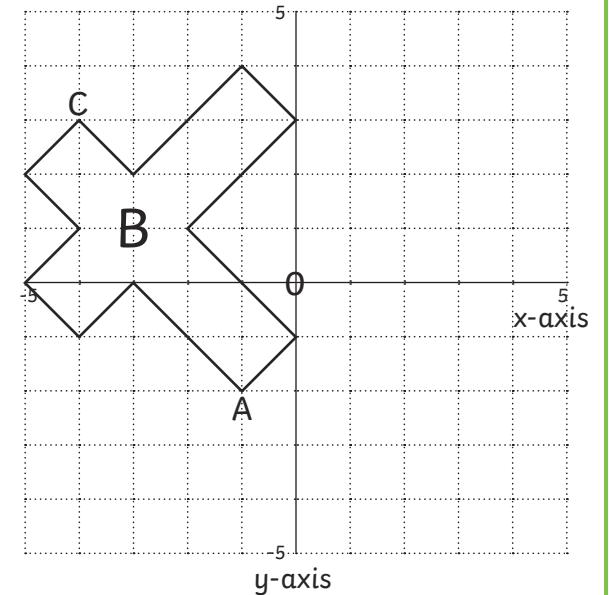
- went head over heels
- took a nose dive
- tumbled to the pavement

so I was able to

- apprehend
- catch
- grab

him and take him into police custody.

4)



a) Shape B is reflected over the y-axis. Draw the reflected shape on the coordinate axes.

b) What is the coordinate position of vertex C after the reflection?

c) If the original shape was translated right 3, down 2, what would the coordinate position of vertex A be after the translation?

SATs Practice Mat Answers

Mat 1 Answers

- 1) a. **One** night, **three** small triplets slept in an old cot.
 b. **The** great white shark had **two** beady eyes and **many** intimidating teeth.
 c. **Most** people in Class 6 are able to play a musical instrument.
- 2) a. **5,985,000**
 b. **two million, nine hundred and fifty-eight thousand**
 c. $456,702 < 478,309 > 49,653$
- 3) a. $4,704 + 2,239 = 6,943$
 $67 \times 9 = 603$
 $388 \div 97 = 4$
- b. $(78 + 23) - 25 < (78 + 25) - 23$
 $7 \times (9 + 12) > (7 \times 9) + 12$
 $(9 \times 8) \div 2 = 9 \times (8 \div 2)$
- 4) moisten, activate, purify, specialise

Example sentence: **When I go to university, which hopefully will be in Cambridge, I want to specialise in medicine.**

Mat 2 Answers

- 1) $\frac{5}{6}$ $\frac{7}{12}$ $\frac{8}{18}$ $\frac{5}{12}$
- 2) You are still going to the show, aren't you?

3)

Sentence	possession	contracted form
Where's my lunchbox?		✓
Jerry's upset.		✓
Kasem's glasses were broken.	✓	
Can you clean the hamster's cage?	✓	

- 4) 15 Combinations: **Red and Orange; Red and Yellow; Red and Green; Red and Blue; Red and Purple; Orange and Yellow; Orange and Green; Orange and Blue; Orange and Purple; Yellow and Green; Yellow and Blue; Yellow and Purple; Green and Blue; Green and Purple; Blue and Purple.**

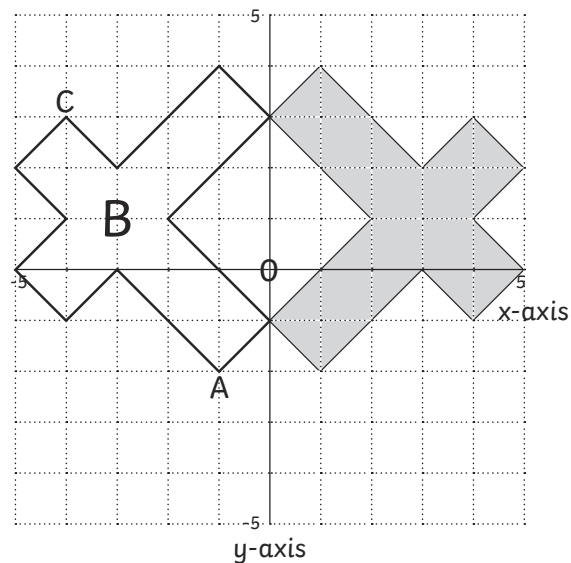
Mat 3 Answers

- 1) police officers
- 2) 18:35 17:35 16:35
 19:35 06:35 05:35
- 3)
- | Number of Faces | Number of Edges | Number of Vertices |
|-----------------|-----------------|--------------------|
| 8 | 18 | 12 |
- b)
- | 2D Face Shape | Number of Faces |
|------------------|-----------------|
| Rectangle | 6 |
| Hexagon | 2 |
- c) **Hexagonal prism**
- 4) a. The new parents decided to call **their gorgeous newborn baby** Amelia.
 a noun phrase ✓
- b. **In the darkness**, a small chink of light came through the bottom of the door.
 a fronted adverbial ✓
- c. Nigel needed to find his passport **before he went to the airport**.
 a subordinate clause ✓

SATs Practice Mat Answers

Mat 4 Answers

- 1) £ 2.35
- 2) were ✓
- 3) I chased the assailant and luckily, he tumbled to the pavement so I was able to apprehend him and take him into police custody.
- 4) a.



- b. (4, 3)
- c. (2, -4)

Mat 5 Answers

- 1) a. Grandad Jack, who was now one hundred years old, received a birthday telegram from The Queen.
b. At his party, Jack enjoyed a large slice of birthday cake, several sandwiches and a cup of tea.

2)

$$\bullet = 85$$

$$\blacktriangle = 49$$

- 3) noun (present)
e.g. After retiring from her job, the head teacher received a very special **present** from her staff and pupils.
verb (present)
e.g. The group needed to **present** their science experiment and conclusion to the rest of the class.
- 4) a. £1.28
b. £1.10