born	smoke	bread
bred	mirrors	?

- [x] butter
- [ ] famine
- [ ] bun
- [ ] loaf
- [ ] bake

mist	wind	?
rust	swept	led

- [ ] cloud
- [ ] fog
- [ ] steered
- [ ] miss
- [x] nest

flower	grow	die
climb	?	sprout

- [ ] tulip
- [ ] spade
- [x] wilt
- [ ] spinach
- [ ] bed

essay	poem	album
paragraph	verse	?

- [ ] singer
- [ ] performance
- [x] track
- [ ] melody
- [ ] artist

cup	stamp	candle
coaster	envelope	?

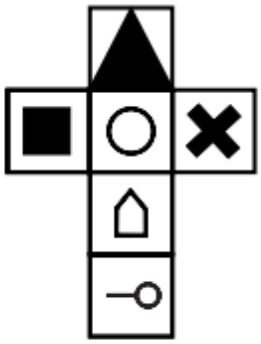
- [ ] wick
- [ ] party
- [ ] light
- [x] cake
- [ ] wax

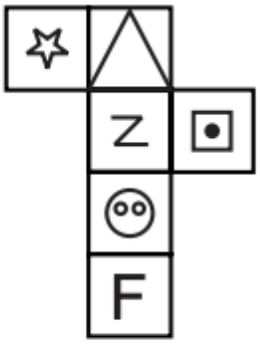
tailor	blacksmith	carpenter
?	metal	wood

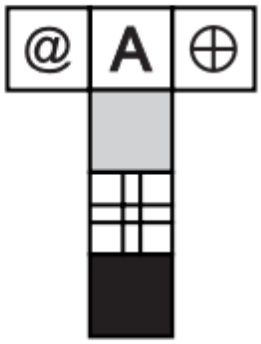
- [ ] customise
- [ ] design
- [ ] ceramics
- [ ] fashion
- [x] fabric

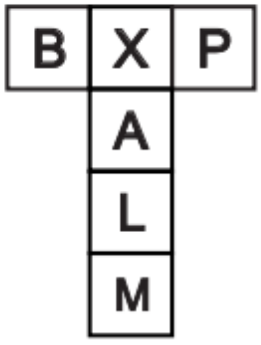
Term 6 Session 3

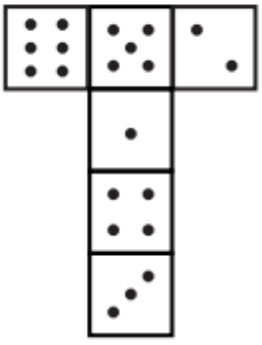
Spatial Reasoning – Nets of cubes

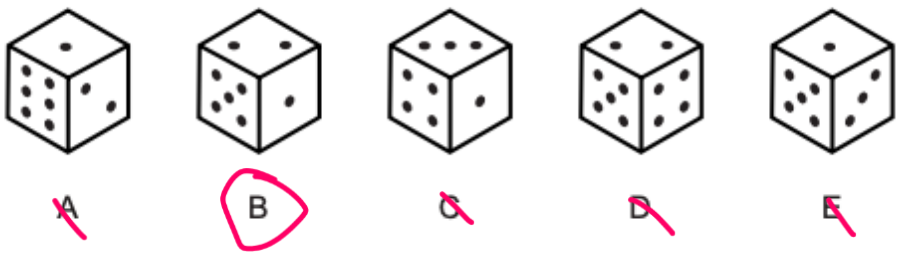




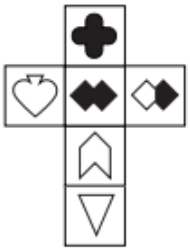


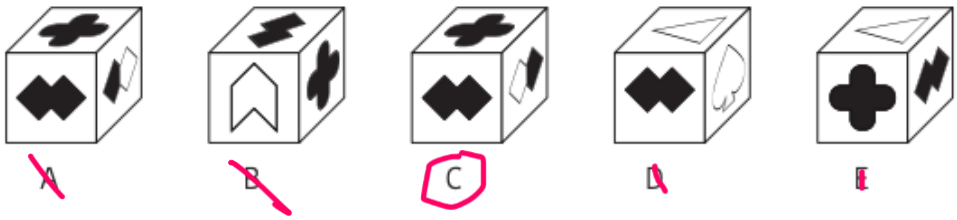


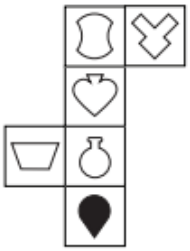


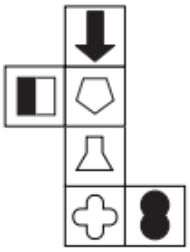


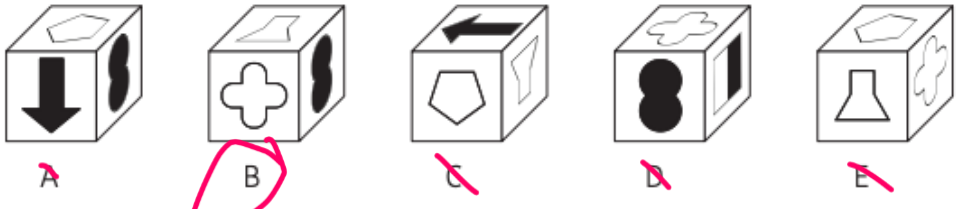
Term 6 Session 3

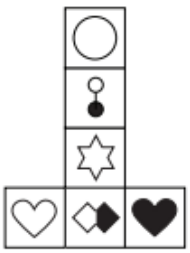


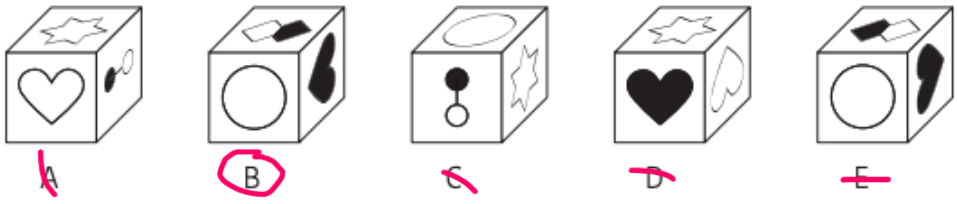


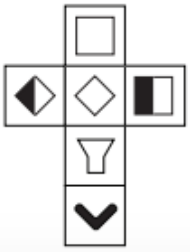












Term 6 Session 3

Maths – Displaying data

This table shows the scores of five children in a spelling test. The test was out of 50.

George	Paula	Sanjay	Kate	Nina
37	19	25	39	43

1. Who scored the highest mark? Answer: Nina
2. Find the difference for the scores in the spelling test for Nina and Paula. Answer: 24
3. Who scored exactly 20 less than Kate? Answer: Paula
4. How many marks did George lose? Answer: 13

/ 4

The table below shows part of a train timetable for a train running between Appleford and Banbridge.

	Train A	Train B	Train C	Train D
Depart Appleford	09:00	10:30	12:00	14:30
Arrive in Banbridge	11:15	12:00	14:45	16:15

5. Which train takes the longest time? Answer: C
6. Which train takes the shortest time? Answer: B
7. Robert has to be in Banbridge by 12:15. What is the latest train that he could catch from Appleford? Answer: B

/ 3

8. The table shows the finishing times of six children in the 50 m sprint race at sports day. Which child came in third place?

Answer: Alan

Child	Alan	Marg	Carol	Ranjit	Ahmed	Louisa
Time (secs)	12.8	14.5	15.3	16.2	10.9	11.1

9. The table shows the number of points scored by archers in a competition. Which of these statements is true? Circle the correct answer.

A 18 archers scored more than 15 points.
B Half of the archers scored between 11 and 15 points.
C 20 archers scored between 0 and 10 points.
D Less than half the archers scored between 6 and 20 points.
E 60 archers took part in the competition.

Points scored	Frequency
0 - 5	9
6 - 10	12
11 - 15	19
16 - 20	13
21 - 25	5

10. Kylie is ordering some cakes. She has only filled in some parts of the order form.

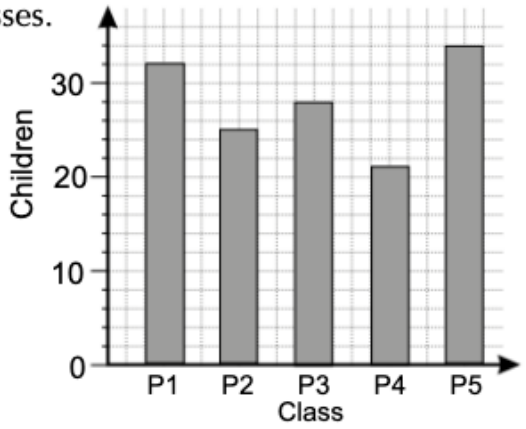
Cake	Quantity	Price	Total
Lemon Drizzle	2	£2.00	£4.00
Victoria Sponge	1	£1.50	
Fruit Cake		£3.00	
		Total	£11.50

How many fruit cakes has Kylie ordered?

Answer: 2

/ 3

The bar chart shows the number of children in five classes.



1. Which class has the fewest children in?

   Answer: P4

2. How many children are there in class P2?

   Answer: 25

3. Which two classes have more than 28 children?

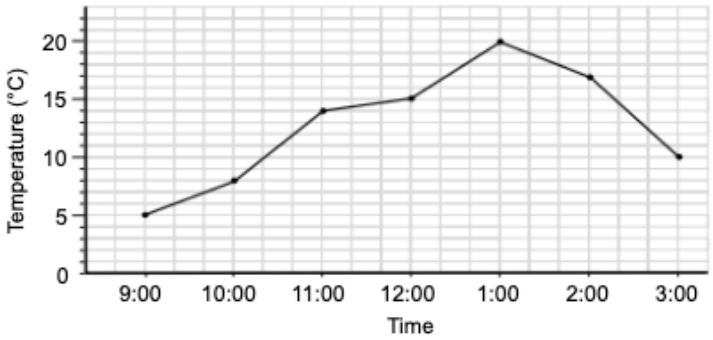
   Answer: P1 and P5

4. How many more children are there in P3 than P4?

   Answer: 7

Hint: Read across from the top of a bar to the vertical axis to find out how many children it shows.

/ 4



This line graph shows the temperature inside a gardener's greenhouse during part of a day.

5. What is the temperature at 11:00 am? Answer: 14 °C

6. What is the lowest temperature recorded? Answer: 5 °C

7. Between which two times does the temperature rise the most?
   Circle the correct answer.

   A 9:00 and 10:00 **C** 11:00 and 12:00 **E** 1:00 and 2:00
   B 10:00 and 11:00 **D** 12:00 and 1:00

/ 3

8. Frankie asked 19 people whether they prefer tea, coffee or hot chocolate. His results are shown in this pictogram.

   How many people said they prefer tea?

   Answer: 11

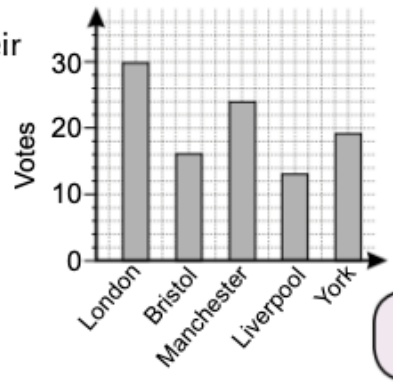
Drink	Number of people
Tea	
Coffee	
Hot chocolate	

= 2 people

9. A group of tourists were asked in a survey to name their favourite English city. This bar chart shows the results.

   How many people took part in the survey?
   Circle the correct number.

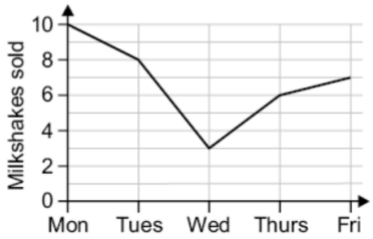
   A 84 **C** 102 **E** 120
   B 92 **D** 110



/ 2

Term 6 Session 3

Gary decides to make milkshakes and sell them from a stall in his garden during the summer. The graph shows the number of milkshakes Gary sells during one week of the summer.



How many milkshakes were sold in total over the whole week?

- a) 27
- b) 40
- c) 10
- d) 34
- e) 36

Question 1

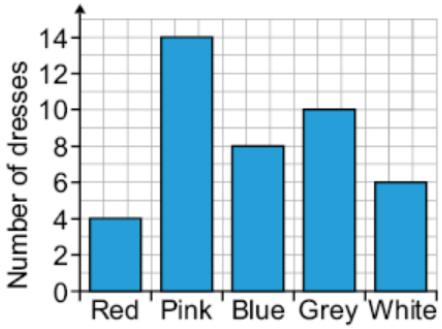
The number of chairs and stools in two rooms in a school is shown in the table. Some data is missing.

	Chairs	Stools	Total
Room 1		15	27
Room 2	14		
Total	26	26	52

How many stools are there in room 2?

- a) 9
- b) 11
- c) 10
- d) 14
- e) 13

The bar chart shows the number of different coloured dresses in a shop.



How many of the dresses are not white?

- a) 40
- b) 30
- c) 42
- d) 36
- e) 33

What number is missing from this table?

Week 1	Week 2	Total
42	35	77
29	39	68
	33	80

- a) 57
- b) 37
- c) 61
- d) 47
- e) 71

Term 6 Session 3

This completed pictogram represents a total of 100 people.

Hair Colour	No. of people
Blonde	
Brunette	
Other	

How many people does each stick figure symbol represent?

- a) 10
- b) 2
- c) 4
- d) 5
- e) 20

Archy spun a spinner and recorded how many times it landed on each colour in the tally chart below.

Colour	Tally
Red	𝍸 ||
Blue	𝍸 𝍸
Green	𝍸 𝍸 𝍸

How many times did he spin the spinner in total?

- a) 37
- b) 32
- c) 35
- d) 42
- e) 30

The pictogram shows the number of ice creams of different flavours sold.

Flavour	Number sold
Mint choc chip	
Vanilla	

Key: = ? ice creams

85 vanilla ice creams and 95 mint choc chip ice creams were sold. What number should replace '?' in the key?

- a) 30
- b) 20
- c) 40
- d) 10
- e) 5

Term 6 Session 3

English - Spelling

"I can't go to the dentist tomorrow night," Kieran insisted. "That's a really inconveneint time — I've got band practice at seven!"
"It won't interfear," his mum replied, "so you needn't be so destressed."

1. "Emma, stop **exagerrating** **exagerating** **exaggerateing** **exaggerating**," said Mr
   A B C D

2. King wearily. He had just **criticissed** **critisized** **criticised** **critisised** her for
   A B C D

3. being **mischeevous** **mischievous** **mischeivous** **mischievious** in class. Mr King
   A B C D

4. didn't enjoy teaching: his class made him **anchious** **anxiuos** **anxious** **anxous**. They
   A B C D

5. didn't **consentrait** **concentrate** **concentrait** **consentrate** and were very noisy.
   A B C D

10. A recent controversie has shaken the citizens of a small suburban town. Oliver
    A B C D N

11. Carn stands accussed of using pet food to manufacture chicken nuggets for sale
    A B C D N

12. in his local restaurant. Mr Carn currently denies the alegations completely but
    A B C D N

13. there are certainly no guarantees that his positian will not change as more evidence
    A B C D N

14. comes to light. Locals are following develepments keenly as they await a verdict.
    A B C D N

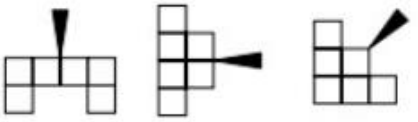
15. Mr Carn's lawyer reluctantly admited that it doesn't look good for his client but
    A B C D N

16. he promised to fight hard to prove Mr Carn's innocense to the court.
    A B C D N

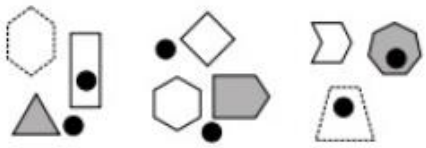
Term 6 Session 3
Non-Verbal Reasoning

For each of the questions below there are three figures that are like each other in some way. Find which of the five figures on the right is most like the three figures on the left.

1.

2. 

3.

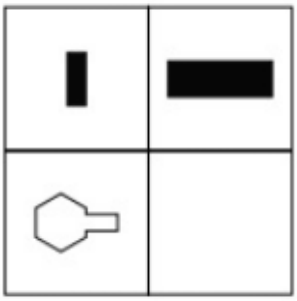
4. 

5.

π

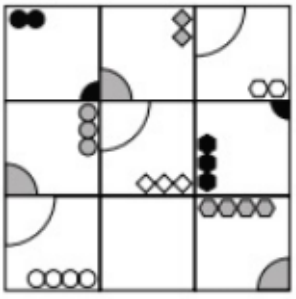
On the left of each question below is a big square with one small empty square.
Find which of the five squares on the right should replace the empty square.

6.



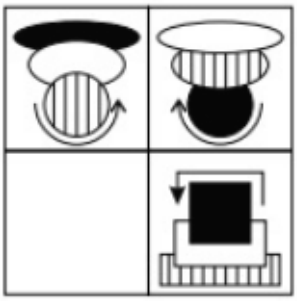
a b c d e

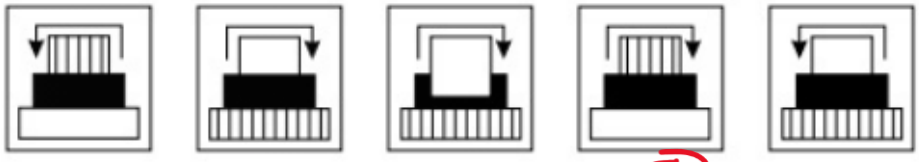
7.



a b c d e

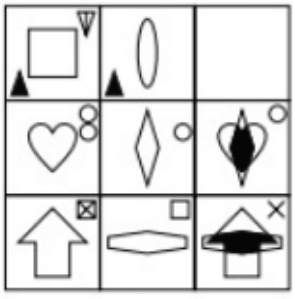
8.





a b c d e

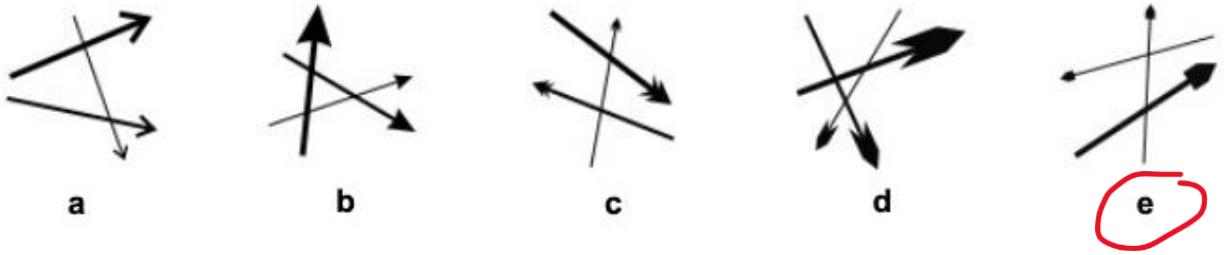
9.



a b c d e

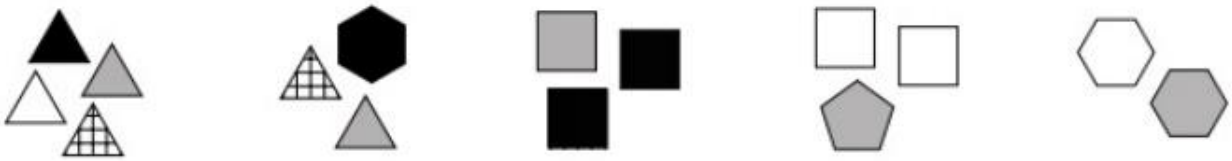
Each of the questions below has five figures.
Find which figure in each row is most unlike the others.

10.



a b c d e

11.



a b c d e

12.

a b c d e

13.

a b c d e

14.

a b c d e

Term 6 Session 3

An extract from 'In Summer'

by Paul Laurence Dunbar

Oh, summer has clothed the earth
In a cloak from the loom* of the sun!
And a mantle*, too, of the skies' soft blue,
And a belt where the rivers run.

And now for the kiss of the wind,
And the touch of the air's soft hands,
With the rest from strife* and the heat of life,
With the freedom of lakes and lands.

I envy the farmer's boy
Who sings as he follows the plough;
While the shining green of the young blades lean
To the breezes that cool his brow.

He sings to the dewy morn,
No thought of another's ear;
But the song he sings is a chant for kings
And the whole wide world to hear.

He sings to the dewy morn,
No thought of another's ear;
But the song he sings is a chant for kings
And the whole wide world to hear.

He sings of the joys of life,
Of the pleasures of work and rest,
From an overfull heart, without aim or art;
'Tis a song of the merriest.

* loom — a tool for weaving cloth
* mantle — a cloak
* strife — conflict

Question 1

What is meant by "a cloak from the loom of the sun"?

- ○ Dense fog
- ○ Bright white clouds
- ○ Clouds covering the sun
- ✓ Bright sunshine
- ○ Brief sunny spells

Question 2

Which of the following is not mentioned in the poem?

- ○ Green grass
- ○ Gentle winds
- ○ Flowing rivers
- ○ Blue skies
- ✓ Newly cut hay

Question 3

What time of day is it in the poem?

- ✓ Early morning
- ○ Early afternoon
- ○ Late morning
- ○ Midday
- ○ Late afternoon

Question 4

Which of the following statements about the boy's song is false?

- He sings it to impress an audience.
- He sings it as he works.
- It is a light-hearted song.
- It is about enjoying life.
- He sings it loudly.

Question 6

The poem describes the boy's song as "without art". This suggests that:

- it sounds awful.
- it is hard to understand.
- it sounds professional.
- it lacks meaning.
- it is uncomplicated.

Question 7

What does the word 'clothed' mean in this extract from the poem: "summer has clothed the earth"?

- Woven
- Hidden
- Buried
- Disguised
- Covered

Question 8

What could the word 'heat' in "rest from strife and the heat of life" most accurately be replaced by?

- Seriousness
- Danger
- Cruelty
- Anger
- Intensity

Term 6 Session 3

Question 5

Which of the following best describes the boy in the poem?

- [x] Happy and hard-working
- [ ] Chatty and sociable
- [ ] Tired and bored
- [ ] Quiet and focused
- [ ] Relaxed and slow-moving

Question 9

What technique is used in this extract from the poem: “the touch of the air’s soft hands”?

- [ ] Exaggeration
- [ ] Onomatopoeia
- [ ] A simile
- [x] Personification
- [ ] Alliteration

Question 10

What type of word is ‘from’ in this extract from the poem: “a cloak from the loom of the sun”?

- [ ] Pronoun
- [ ] Noun
- [ ] Adjective
- [ ] Adverb
- [x] Preposition