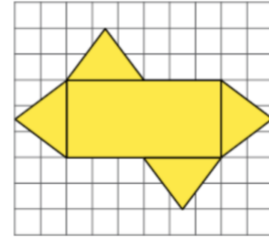


Maths – Symmetry

Olu draws a triangle. The triangle has three lines of symmetry. What type of triangle has Olu drawn?

- a) A scalene triangle
- b) A right-angled triangle
- c) An equilateral triangle
- d) A triangle with an obtuse angle
- e) An isosceles triangle

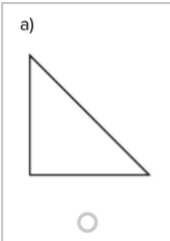


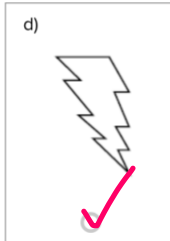
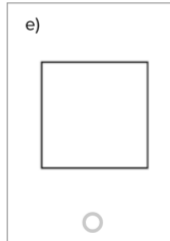
A shape is made on a grid from a rectangle and 4 triangles, as shown.



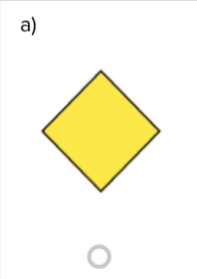
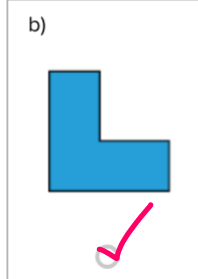
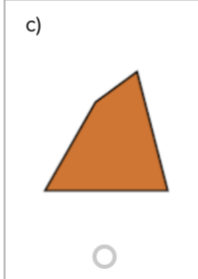
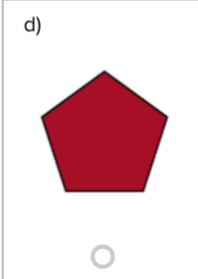

How many lines of symmetry does the shape have?

- a) 2
- b) 0
- c) 1
- d) 3
- e) 4



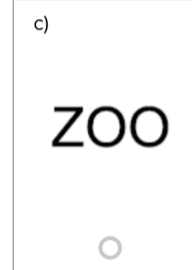


Which of the following shapes has no lines of symmetry?

a) 	b) 	c) 	d) 	e) 
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

Which of the shapes below has exactly one line of symmetry?

a) 	b) 	c) 	d) 	e) 
<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>



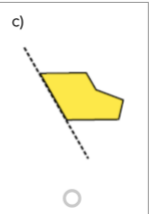

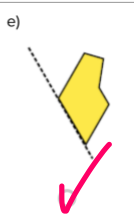
Which one of the following words has a horizontal line of symmetry?

a) 	b) 	c) 	d) 	e) 
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>

This shape will be reflected in the mirror line.



Which of the following options shows the correct reflection?

a) 	b) 	c) 	d) 	e) 
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

Verbal Reasoning – Letter Sequence

Choose the pair of letters that continues the sequence in the best way.
Use the alphabet to help you.

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

ZO YN WL TI PE ()

-1 -2 -3 -4

KA
 LY
 KZ
 LZ
 JZ

WO WJ YG CF IG ()

-5 -3 -1 +1 +3
0 +2 +4 +6 +8

QG
 QJ
 OJ
 RF
 OF

DJ FL IK MM RL ()

+2 -1 +2 -1 +2
-2 +3 +4 +5 +6

XO
 ZM
 YN
 XN
 ZO

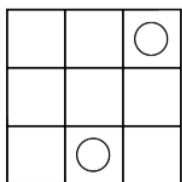
YG VD SA PX MU ()

-3

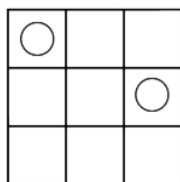
MT
 MR
 JR
 JS
 JT

Non-Verbal Reasoning – Spot the odd one out.

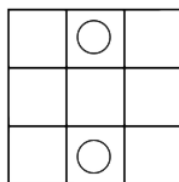
2 next to each other



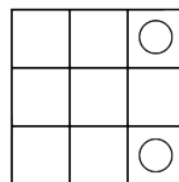
A



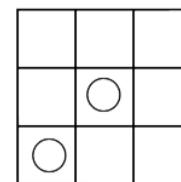
B



C

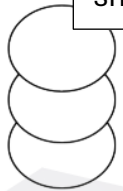


D



E

Order of the shapes



A

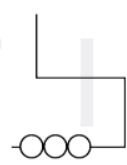
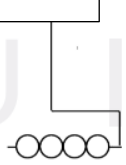
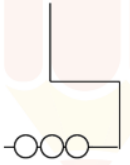
B

C

D

E

Not 1 less circle than line



A

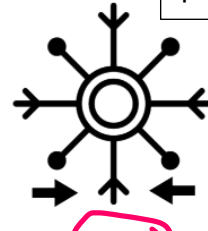
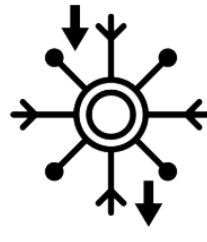
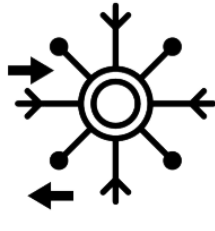
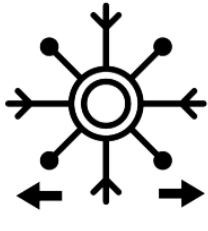
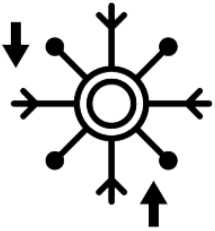
B

C

D

E

Arrows not pointing opposite



A

B

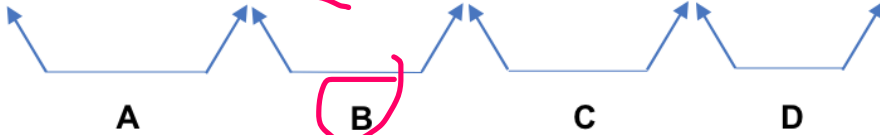
C

D

E

English – Spot the spelling mistake. If not mistake write N

We were all very happety that our friend had come home safely.



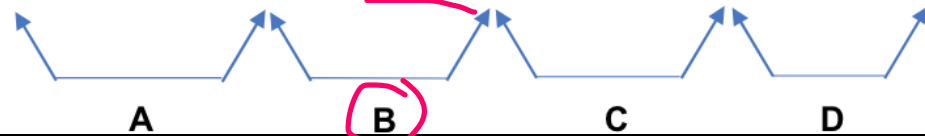
A

B

C

D

Surely it was time for the theives to make their quick getaway.



A

B

C

D

We all beleved that our exam results in the summer would be a vast improvement.



A

B

C

D

My parents didn't want to condone my behaviour, so they became angry



A

B

C

D

N