

## YEAR 7 Geometry Non-calculator Test 1

### Numeracy Short Test

Time Allowed: 20min  
Time Remaining: 00s  
19min 53s

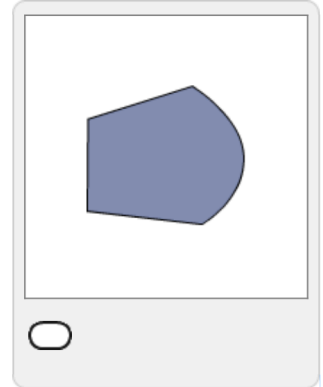
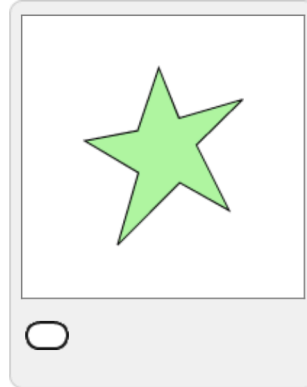
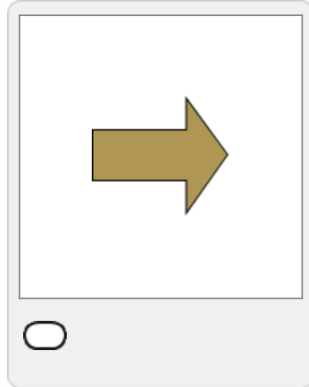
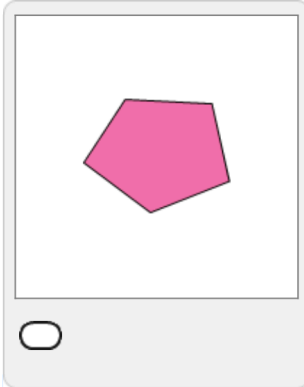
Finish Test

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

### Question 1 of 16

Next

Which shape is not a polygon?



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Next

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19min 37s

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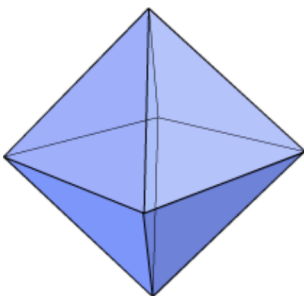
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

### Question 2 of 16

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The square bases of two pyramids have been stuck together.



How many edges has the resulting solid?

☐ 6

☐ 8

☐ 10

☐ 12

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 Time Remaining: 00s  
 19min 31s

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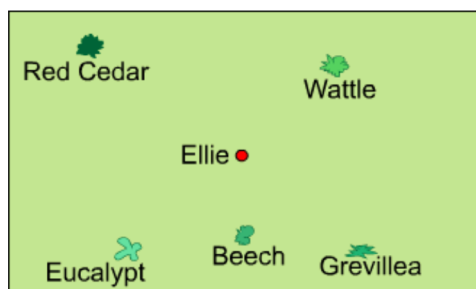
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

## Question 3 of 16

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Ellie is standing in the garden.



What tree is due south of Ellie?

☐ Beech

☐ Eucalypt

☐ Grevillea

☐ Red Cedar

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 Time Remaining: 00s  
 19min 26s

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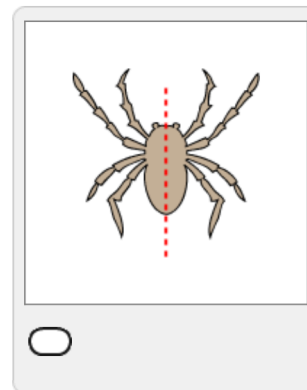
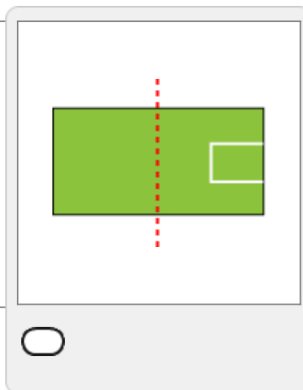
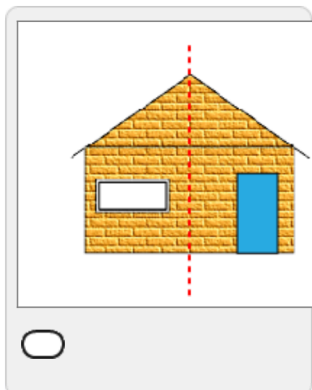
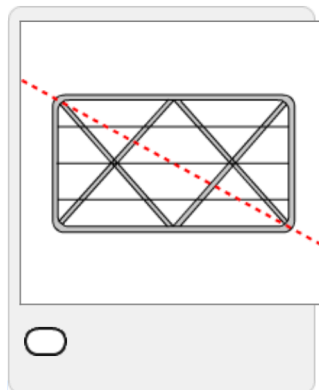
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

## Question 4 of 16

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In which drawing is the dotted line an axis of symmetry?



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# YEAR 7 Geometry Non-calculator Test 1

## Numeracy Short Test

Time Allowed: 20min 00s

Time Remaining: 19min 19s

Finish Test

1

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4

5

6

7

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9

10

11

12

13

14

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16

Question 5 of 16

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This figure is made up of a square and two equilateral triangles.

What is the value of  $x$  in the diagram?

☐ 120

☐ 150

☐ 160

☐ 210

Flag this question to revisit later:

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1

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6

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9

10

11

12

13

14

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Question 6 of 16

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Jevan made this object with 11 blocks.

What is the view from the right side?

☐

☐

☐

☐

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### Numeracy Short Test

Time Allowed: 20min  
Time Remaining: 00s  
19min 03s

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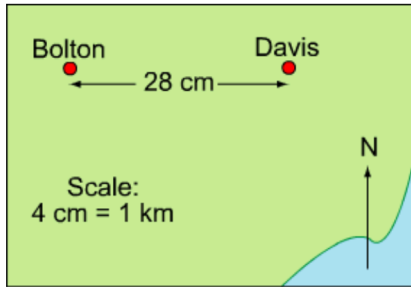
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

### Question 7 of 16

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This map has a scale of 4 cm = 1 km. Andy measured the distance from Bolton to Davis and found it to be 28 cm.



How many kilometres is the actual distance from Bolton to Davis?

Please type your answer here...

Submit

## YEAR 7 Geometry Non-calculator Test 1

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Time Remaining: 00s  
18min 57s

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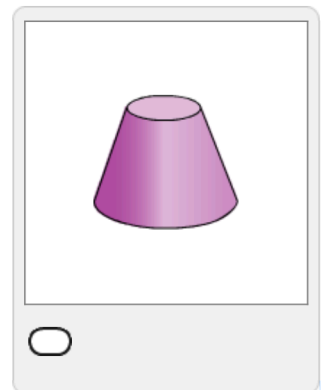
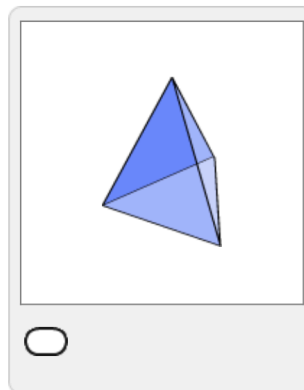
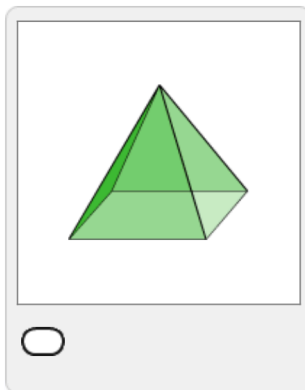
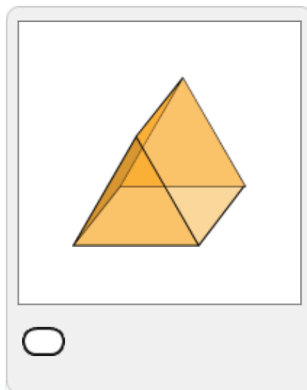
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

### Question 8 of 16

Previous

Next

Which diagram shows a prism?



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Previous

Next

YEAR 7 Geometry Non-calculator Test 1

Numeracy Short Test

Time Allowed: 20min

Time Remaining: 00s

18min

50s

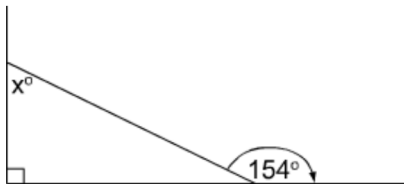
Finish Test

12345678910111213141516

Question 9 of 16

Previous

Next



What is the value of x?

Please type your answer here...

Submit

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Previous

Next

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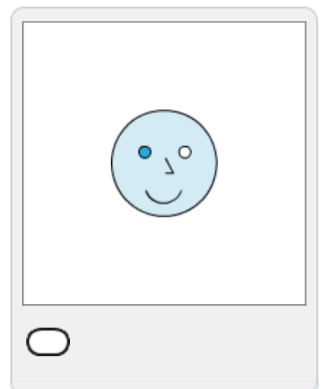
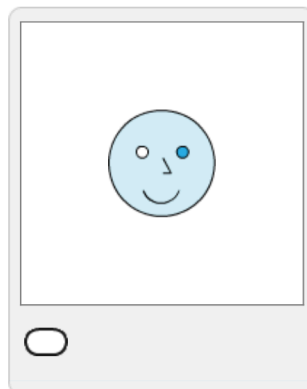
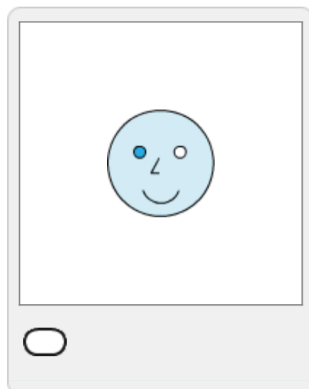
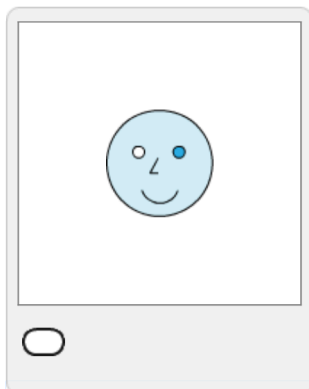
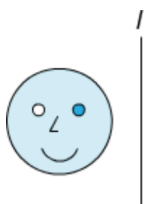
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Question 10 of 16

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Next

Which of the diagrams is the result of reflecting in the line / the figure below?



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YEAR 7 Geometry Non-calculator Test 1  
Numeracy Short Test

Time Allowed: 20min  
Time Remaining: 00s  
18min 36s

Finish Test

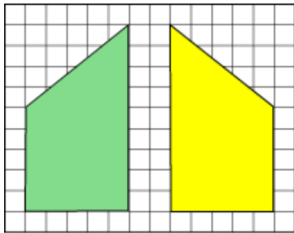
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

Question 11 of 16

Previous

Next

These two pieces are cut from cardboard.



What shape **cannot** be made by joining the two pieces?

☐ pentagon

☐ parallelogram

☐ square

☐ rectangle

Flag this question to revisit later: ●

Previous

Next

YEAR 7 Geometry Non-calculator Test 1  
Numeracy Short Test

Time Allowed: 20min  
Time Remaining: 00s  
18min 30s

Finish Test

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

Question 12 of 16

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In which square can you find the same object as the one that appears in B1?

☐ B4

☐ D3

☐ F5

☐ D2

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Previous

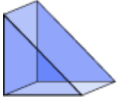
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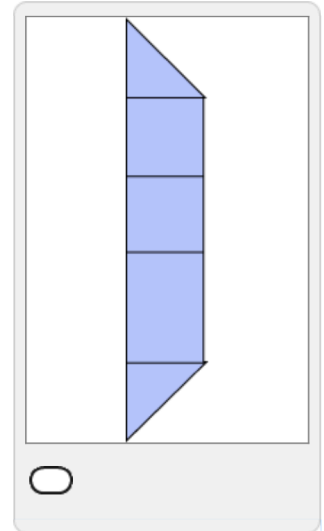
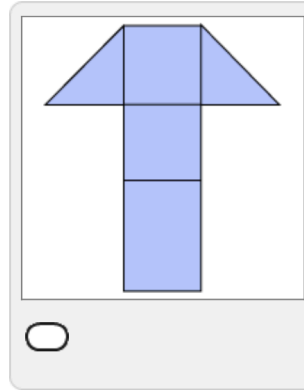
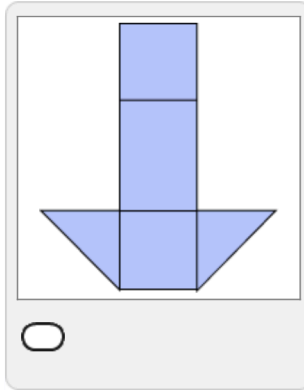
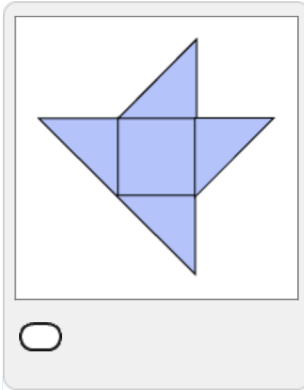
### Question 13 of 16

Previous

Next



Which could be folded to make this object?



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Next

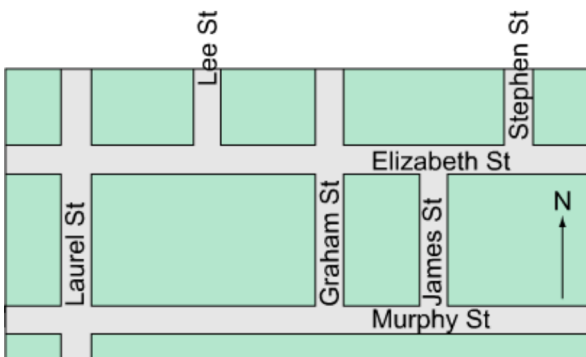
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

### Question 14 of 16

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Next

A car is travelling east in Murphy Street and turns into Graham Street. It takes the next street on the left and then the next on the right.



Which street is the car now in?

☐ Laurel Street

☐ Lee Street

☐ James Street

☐ Stephen Street

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Previous

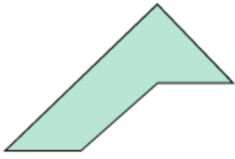
Next

## Question 15 of 16

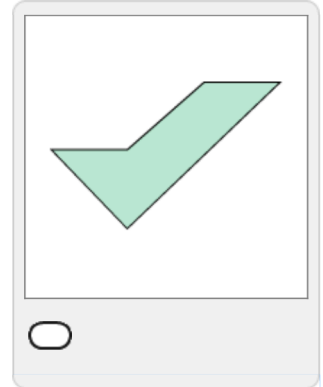
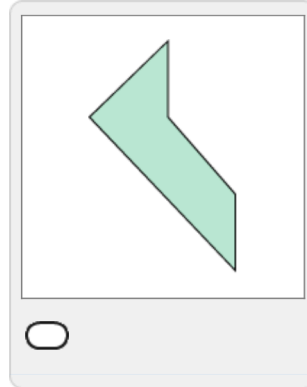
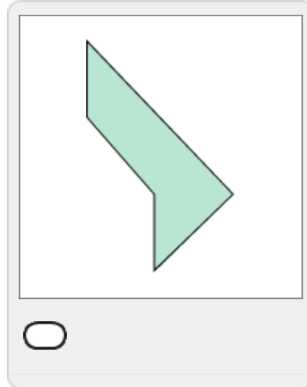
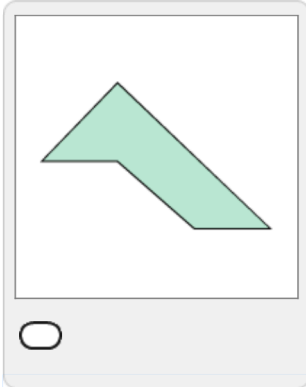
Previous

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A shape is turned through a quarter of a turn in a clockwise direction. The resulting position is shown below.



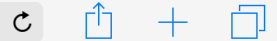
What was the original position?



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17min 52s

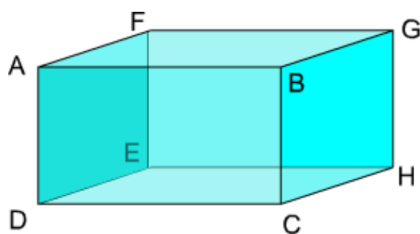
Finish Test

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

## Question 16 of 16

Previous

Finish Test



Which of the following lines is parallel to GH?

☐ AB

☐ AC

☐ AD

☐ AF

Flag this question to revisit later: ☐

Previous

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