

YEAR 7 Numeracy Non-calculator Test 3

Sample Test

Time Allowed: 40min

Time Remaining: 00s

39min

53s

Finish Test

1

2

3

4

5

6

7

8

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10

11

12

13

14

15

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23

24

25

26

27

28

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30


31

32

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What time is the same as that shown on this clock?



☐ 8:20

☐ 4:40

☐ 3:40

☐ 4:20

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YEAR 7 Numeracy Non-calculator Test 3

Sample Test

Time Allowed: 00s

Time Remaining: 39min

31s

Finish Test

1

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3

4

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Which number is the arrow pointing to?

☐ $-\frac{1}{4}$

☐ $-\frac{3}{4}$

☐ $-\frac{1}{2}$

☐ $-1\frac{1}{4}$

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YEAR 7 Numeracy Non-calculator Test 3

Sample Test

Time Allowed: 40min
Time Remaining: 00s
39min 15s

Finish Test

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29 30 31 32

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How many axes of symmetry does this rectangle have?

☐ 0

☐ 1

☐ 2

☐ 4

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29 30 31 32

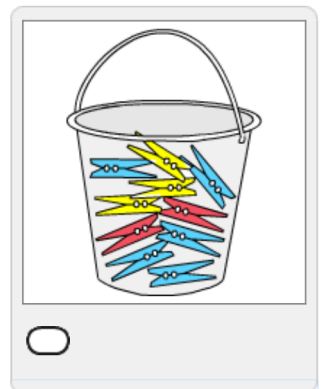
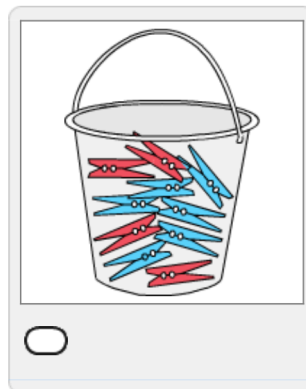
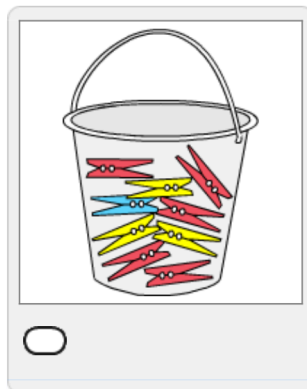
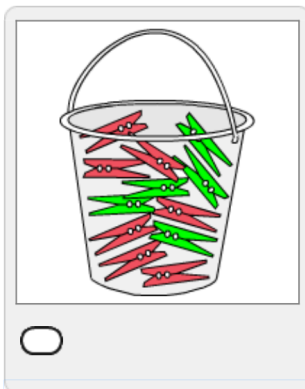
Question 4 of 32

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Julie chooses a peg from a bucket. It is unlikely, but not impossible, that she will choose a blue peg.

Which could be Julie's bucket?



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A fruit drink is made up of orange juice, apple juice and water. Orange juice is $\frac{2}{5}$ of the drink and apple juice is $\frac{1}{3}$.



What fraction of the drink is water?

$\frac{4}{15}$

$\frac{1}{4}$

$\frac{3}{4}$

$\frac{7}{15}$

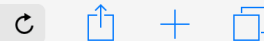
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YEAR 7 Numeracy Non-calculator Test 3 Sample Test

Time Allowed: 40min
Time Remaining: 00s
38min
48s

Finish Test

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What is the answer to $4.8 \div 0.2$?



☐ 24

☐ 2.4

☐ 0.24

☐ 0.024

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YEAR 7 Numeracy Non-calculator Test 3 Sample Test

Time Allowed: 40min
Time Remaining: 38min 38s

Finish Test

- 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
29 30 31 32

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The map shows the position of some of the structures on Mack Donald's farm.



What is both south of the house and west of the silo?

☐ Machinery shed

☐ Dairy

☐ Feed shed

☐ Calf yard

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Time Allowed: 40min
Time Remaining: 38min 30s

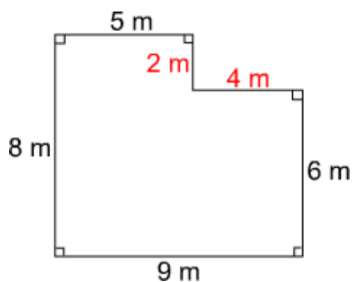
Finish Test

- 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
29 30 31 32

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What is the perimeter of this shape?

☐ 28 m

☐ 34 m

☐ 56 m

☐ 72 m

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Sample Test

Time Allowed: 40min
 Time Remaining: 00s
 38min 17s

Finish Test

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 29 30 31 32

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450 dogs were tested to see whether they had had a particular disease.
 80% of the tests were negative.

How many dogs had a positive test result?

☐ 90

☐ 180

☐ 270

☐ 360

YEAR 7 Numeracy Non-calculator Test 3

Sample Test

Time Allowed: 40min
 Time Remaining: 00s
 38min 10s

Finish Test

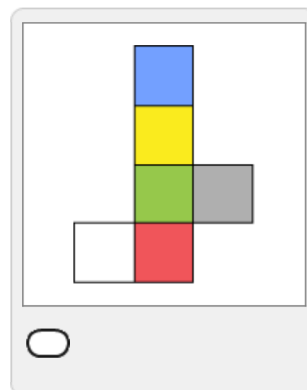
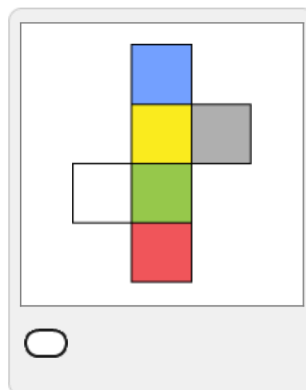
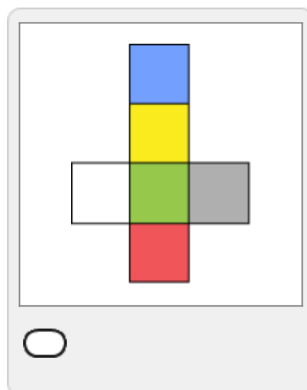
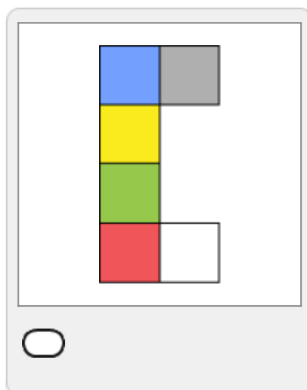
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
 29 30 31 32

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Which is not the net of a cube?



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Sample Test

Time Allowed: 00s
Time Remaining: 38min 03s

Finish Test

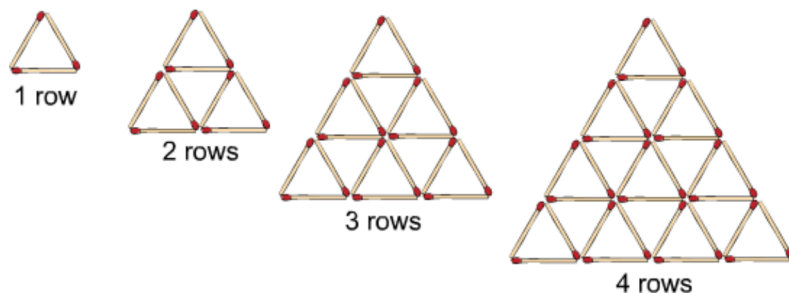
- 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
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Ayumi used matches to make figures.



How many matches are needed if the figure has five rows?

☐ 42

☐ 45

☐ 46

☐ 48

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Sample Test

Time Remaining: 37min 53s

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$$12 \times 8 = 6 \times ?$$



What number must be used to make this statement correct?

Submit

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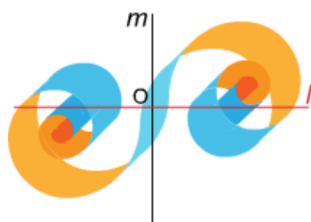
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Which transformation of this figure will result in an image identical to the original?

A rotation of 90°
about the point O.

A rotation of 180°
about the point O.

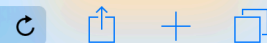
A reflection in the
horizontal line l .

A reflection in the
vertical line m .

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Penny complained that her train was always late. She decided to collect some data and record the number of minutes that her train was late every morning for a week. The results were: 2, 18, 7, 15, 9, 6, 13.

What was the average (mean) number of minutes that the train was late?

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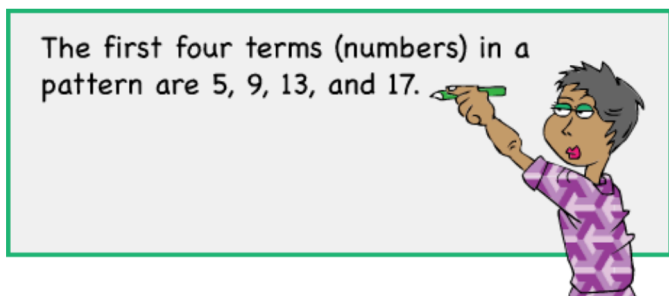
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What would be the tenth number in this pattern?

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 Time Remaining: 00s
 37min 16s

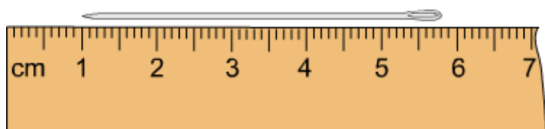
Finish Test

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
 29 30 31 32

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What is the length of the needle?

☐ 58 cm ☐ 58 mm ☐ 48 cm ☐ 48 mm

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