

Verbal Reasoning - Missing Letter

lea (?) ind ris (?) ing

r

d

k

n

f

mil (?) ick pac (?) ept

w

t

k

l

e

Hidden four letter word

*I can watch my favourite film **time** and **time** again.*

*During the **football** you were lucky to score.*

*School usually finishes **for** the week on a Friday.*

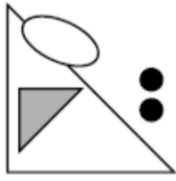
***Christmas** time brings joy for everyone.*

Multiple Meanings


<p>(CRUEL, NASTY) _____ (INTEND, PLAN)</p> <p>VICIOUS</p> <p>PLOT</p> <p>MEAN</p> <p>PROPOSE</p>	<p>(CLOSE, COVER) _____ (WALRUS, SEALION)</p> <p>NEAR</p> <p>HIDE</p> <p>TUSK</p> <p>SEAL</p>
<p>(LETTER, MESSAGE) _____ (OBSERVE, SEE)</p> <p>COMMUNICATION</p> <p>NOTE</p> <p>MORAL</p> <p>SPOT</p>	<p>(BREEZE, GUST) _____ (COIL, TWIST)</p> <p>GALE</p> <p>SPIRAL</p> <p>TURN</p> <p>WIND</p>

Non-Verbal Reasoning – Odd One Out

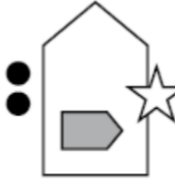
a)



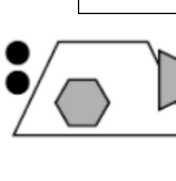
b)



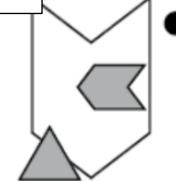
c)



d)

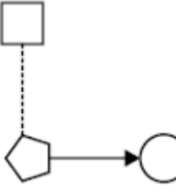


e)

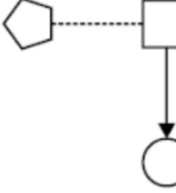


Number of sides increase


a)



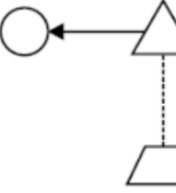
b)



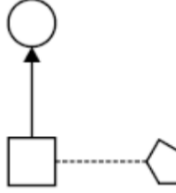
c)



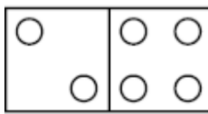
d)



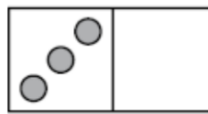
e)



a)

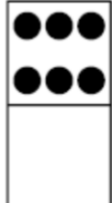


b)

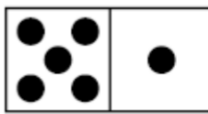


Total not 6

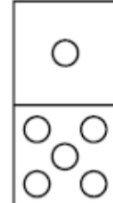
c)




d)



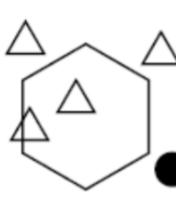
e)




a)




b)




c)



d)



e)

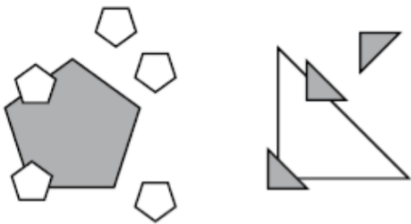


Need one on the line

Figure like the first two



<p>a)</p> <p><input checked="" type="checkbox"/></p>	<p>b)</p> <p><input type="checkbox"/></p>	<p>c)</p> <p><input type="checkbox"/></p>	<p>d)</p> <p><input type="checkbox"/></p>	<p>e)</p> <p><input type="checkbox"/></p>
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<p>a)</p> <p><input type="checkbox"/></p>	<p>b)</p> <p><input type="checkbox"/></p>	<p>c)</p> <p><input type="checkbox"/></p>	<p>d)</p> <p><input checked="" type="checkbox"/></p>	<p>e)</p> <p><input type="checkbox"/></p>
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<p>a)</p> <p><input checked="" type="checkbox"/></p>	<p>b)</p> <p><input type="checkbox"/></p>	<p>c)</p> <p><input type="checkbox"/></p>	<p>d)</p> <p><input type="checkbox"/></p>	<p>e)</p> <p><input type="checkbox"/></p>
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Maths – Number, Addition and Subtraction

What number is the arrow pointing to?



a) 2.48
 b) 2.9
 c) 2.95
 d) 2.51
 e) 2.49

What is the number six thousand and eighty-nine in figures?

a) 60 089
 b) 6098
 c) 6089
 d) 689
 e) 600 098

Which one of the expressions below is true?

a) $12 > 3 + 9$
 b) $-7 > 2 - 5$
 c) $7 + 5 < 4^2$
 d) $3 - 9 > -3$
 e) $3^3 < 18 + 5$

How many factors of 48 are between 10 and 20?

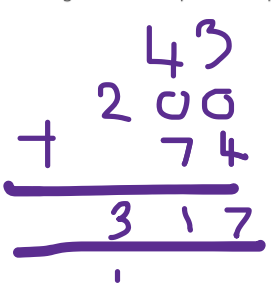
a) four
 b) two *12 16*
 c) one
 d) five
 e) three

Lucia starts with the number 6.
Which of the instructions below will give her an even answer?

a) Multiply by six, then subtract thirteen. *23*
 b) Halve your value, then add four. *7*
 c) Multiply by five, then add two. *32*
 d) Double your value, then divide it by four. *3*
 e) Double your value, then subtract one. *11*

Jamal and Sophie went to a bakery. Jamal bought a croissant for 43p and two baguettes for 50p each. Sophie also bought two baguettes for 50p each and a muffin for 74p.
How much did they spend altogether?

a) £1.97
 b) £2.13
 c) £3.17
 d) £3.23
 e) £2.17



Jack needs to get 150 900 points in his video game to win. He earns 86 490 points on the first level and 48 910 points on the second level. How many more points does he need to win?

- a) 16 600
- b) 15 500
- c) 18 500
- d) 14 050
- e) 15 005

$$\begin{array}{r}
 86490 \\
 +48910 \\
 \hline
 135400 \\
 \hline
 \end{array}
 \qquad
 \begin{array}{r}
 156900 \\
 -135400 \\
 \hline
 015500 \\
 \hline
 \end{array}$$

Two snails start in line with each other and move in the same direction. After 30 minutes, one snail has moved 1.179 m and the other has moved 0.986 m. How far apart are the snails now?

- a) 1.193 m
- b) 1.083 m
- c) 0.214 m
- d) 0.193 m
- e) 0.914 m

$$\begin{array}{r}
 1.179 \\
 -0.986 \\
 \hline
 0.193 \\
 \hline
 \end{array}$$

Over three days, the attendances at a music concert were: 64 774, 62 469 and 63 829. What is the difference between the largest and second largest attendances?

- a) 1746
- b) 2305
- c) 945
- d) 855
- e) 1360

$$\begin{array}{r}
 64774 \\
 -63829 \\
 \hline
 00945 \\
 \hline
 \end{array}$$

English – Put in a sentence and find one synonym

barren

beautiful

because

beck

believe

belligerent

bemused

Diary from the Galapagos Islands

1834

The Galapagos Islands

Dear Diary,

Today, I have discovered more evidence for my theory of natural selection. Although the finches on these islands all share similar characteristics, there are distinct differences between those living on different islands. Close observation has revealed that the finches have differently shaped beaks depending on the food available on the island and how it needs to be reached. For example, those who need to reach into trees have longer, thinner beaks. This further fuels my idea that only the best-adapted birds have survived for long enough to produce offspring.

I shall be writing about this in more detail in my book. I've finally decided upon a name: The Voyage of the Beagle.

Charles Darwin

1. What is Charles Darwin going to name his book?

...there are distinct differences between those living on different islands.

What does the word 'distinct' mean? Tick one.

- clear
 unclear
 difficult
 unknown

2.

3. Using 20 words or fewer, summarise Charles Darwin's Discovery.

4. What do you think he will write about in his next diary entry?

1. The Voyage of the Beagle
 Question 3& 4 I'll mark