

NO.	ANSWER																														
1	<p>Maxine cannot spell the word COMPLETE because there is no ‘C’ in any of the bricks.</p> <p>Option D is the correct answer.</p>																														
2	<table><tr><th>ITEM</th><th>SHOP A (per item)</th><th>SHOP B (per item)</th><th>SHOP C (per item)</th><th>SHOP D (per item)</th></tr><tr><td>Egg</td><td>\$2 x 3 = \$6</td><td>\$5 x 3 = \$15</td><td>\$3 x 3 = \$9</td><td>\$4 x 3 = \$12</td></tr><tr><td>Onion</td><td>\$5 x 5 = \$25</td><td>\$4 x 5 \$20</td><td>\$2 x 5 = \$10</td><td>\$3 x 5 = \$15</td></tr><tr><td>Carrot</td><td>\$8 x 2 = \$16</td><td>\$10 x 2 = \$20</td><td>\$6 x 2 = \$12</td><td>\$7 x 2 = \$14</td></tr><tr><td>Tomato</td><td>\$7 x 6 = \$42</td><td>\$6 x 6 = \$36</td><td>\$8 x 6 = \$48</td><td>\$9 x 6 =\$54</td></tr><tr><td>TOTAL</td><td>\$89</td><td>\$91</td><td>\$79</td><td>\$95</td></tr></table> <p>Shop C offers the cheapest price for all the items Rameses needs for \$79</p> <p>Option D is the correct answer.</p>	ITEM	SHOP A (per item)	SHOP B (per item)	SHOP C (per item)	SHOP D (per item)	Egg	\$2 x 3 = \$6	\$5 x 3 = \$15	\$3 x 3 = \$9	\$4 x 3 = \$12	Onion	\$5 x 5 = \$25	\$4 x 5 \$20	\$2 x 5 = \$10	\$3 x 5 = \$15	Carrot	\$8 x 2 = \$16	\$10 x 2 = \$20	\$6 x 2 = \$12	\$7 x 2 = \$14	Tomato	\$7 x 6 = \$42	\$6 x 6 = \$36	\$8 x 6 = \$48	\$9 x 6 =\$54	TOTAL	\$89	\$91	\$79	\$95
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3	<p>With the given statements, a table representation can be made.</p> <table><tr><th>MOTHER</th><th>OCCUPATION</th><th>CHILD</th><th>CAR</th></tr><tr><td>Amara</td><td>Hair Stylist</td><td>Dylan</td><td>Ford</td></tr><tr><td>Belle</td><td>Nail Tech</td><td>Franz</td><td>Honda</td></tr><tr><td>Ciara</td><td>Engineer</td><td>Ella</td><td>Jeep</td></tr></table> <p>Based on the table, it can be concluded that Dylan’s mother is a hairstylist.</p> <p>Option B is the correct answer.</p>	MOTHER	OCCUPATION	CHILD	CAR	Amara	Hair Stylist	Dylan	Ford	Belle	Nail Tech	Franz	Honda	Ciara	Engineer	Ella	Jeep														
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BAKE



Book



cAn



caKe



bluE

Each letter corresponds to the word BAKE. Let’s first decode it.

Book - Can - Cake - Blue

The first letter was taken from the first letter of the image (Book), the second letter was taken from the second letter of the second image (Can), the third letter was taken from the third letter of the image (Cake), and the fourth letter was taken from the fourth letter of the image (Blue).

CARD



Cat



mArket



maRker



corD

Each letter corresponds to the word CARD. Let’s decode it.

Cat - Market - Marker - Cord

The first letter was taken from the first letter of the image (Cat), the second letter was taken from the second letter of the second image (Market), the third letter was taken from the third letter of the image (Marker), and the fourth letter was taken from the fourth letter of the image (Cord).

The symbols represent the word “CARD”

Option C is the correct answer.

According to the argument, globalisation influences relationships between people, companies, and countries. Option A's statement provides the most convincing backing, as it explains how globalisation influences interactions by highlighting the ways in which commerce, the supply chain, and access to natural resources and labour are all positively impacted.

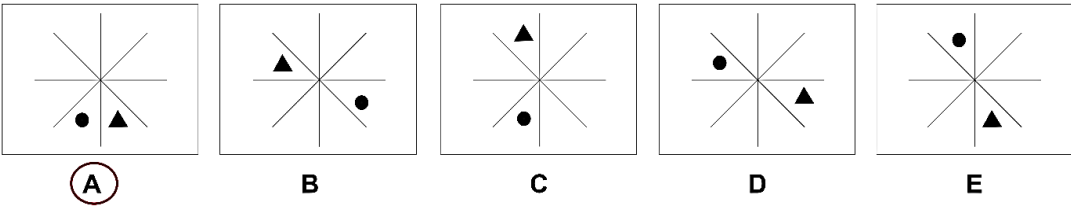
Option A is the correct answer.

The argument states that germs spread rapidly between people, and handwashing is a very effective way to prevent the spread of germs and bacteria that can also cause illnesses in people. The statement that strengthens it best can be seen in option B as it states the different illnesses that can be avoided by frequent handwashing.

Option B is the correct answer.

7	<p>The argument states that sleep is important as it greatly affects the overall health and energy of a person which is why getting 13 to 16 hours of sleep is vital for people. The statement in option B weakens it best as it states that oversleeping can cause various diseases and a higher chance of dying, which clearly contradicts the idea of keeping the body healthy and full of energy.</p> <p>Option B is the correct answer.</p>
8	<p>The argument's main point is that it is beneficial for people to get a medical checkup at least once a year so that they can detect diseases early on. The strongest assertion is option C, which claims that there are more treatment options for diseases that have been detected early.</p> <p>Option C is the correct answer.</p>
9	<p>The argument asserts that exercise is beneficial to the body since it provides numerous health benefits, particularly to the heart and blood circulation; therefore, exercising for a minimum of three hours is necessary to maintain a healthy and strong body. The statement in option C weakens it the most as it directly contradicts the idea of keeping the body strong and healthy.</p> <p>Option C is the correct answer.</p>
10	<p>Kiella didn't want the attention to be on her, so she accused her father of the same problem instead. In this way, the focus would then be on his father and not her.</p> <p>Option A is the correct answer.</p>
11	<p>Kiella could have considered the other options to solve her phone problem, but she still chose to focus on two extreme options: her sister would either bring her the phone, or she would never talk to her ever again.</p> <p>Option B is the correct answer.</p>
12	<p>Caleb employed a distraction to divert Mike's focus away from cleaning and came to the conclusion that they needed a new gaming chair even though the gaming chair had very little to no relevance to Mike's point that they needed to clean their room.</p> <p>Option D is the correct answer.</p>
13	<p>Ericka wanted to invalidate Mr Clarkson's argument so badly that instead of focusing on the actual logic, she opted to go and attack him personally by criticising the place where he was from, even though it had no relation to his argument.</p> <p>Option A is the correct answer.</p>
14	<p>Even though Archie did not have any evidence to support his claims, he still believed that not going to Benedict's birthday party would lead to a chain of future events with bad outcomes. Archie does not have any supporting evidence that not going to the party would make his friends hate him, to the extent that they would arrive at a point wherein they would no longer talk to him in school and that he would become unsuccessful and just end up in the streets.</p> <p>Option B is the correct answer.</p>

15	<p>The statement in option A best concludes the main point of the argument as it was able to identify and state all the significant points needed to make a great conclusion to the argument. It was able to state the pandemic, which is the main cause of personality changes, and it was able to state the comparison between the pre-pandemic and the pandemic era.</p> <p>Option A is the correct answer.</p>
16	<p>The statement in option B best concludes the main conclusion of the argument as it was able to state all the significant points by stating why contact lenses should always be cleaned and the possible long-term effect of not cleaning the lenses. The statements in the other answer options are all incorrect because they failed to consider all the significant points of the argument since they only focused on one point or on a point that has very little relevance to the argument.</p> <p>Option B is the correct answer.</p>
17	<p>Option A is not the answer since it has a total of 7 sides. Option C is not the answer since one side of the triangles are smaller compared to the given figure Option D is not the answer since it does not have equal rectangles sizes.</p> <p>Option B is the correct answer.</p>
18	<div data-bbox="613 848 1110 995" data-label="Image"> </div> <p>There are 5 unique square tiles. Option D is the correct answer.</p>
19	<p>If the bottom two layers are the only ones that are immersed, then the 2 layers above are already unpainted.</p> <div data-bbox="207 1188 837 1486" data-label="Image"> </div> <ul style="list-style-type: none"> • For the first and second layers, all are unpainted. Total of 50 • For the Third Layer, its outside cubes are all immersed in paint. Thus, we have the inner cubes being unpainted which is a total of 16 cubes. • All the cubes of the Bottom Layer have at least 1 surface being exposed. Thus, there are no unpainted cubes in this Layer. <p>Answer:</p> <p>In total, we have $130 - 66 = 64$ cubes. Option D is the correct answer.</p>



- 1. Move the circle 4 spaces counter-clockwise.
- 2. Move the triangle 2 spaces clockwise.
- 3. By doing the first two steps, what comes next in the sequence is Option A.

Option A is the correct answer.

The main argument of the passage is that all fish need gills for them to take in oxygen which is essential for survival. Options A and D talk add details to the passage but do not strengthen or weaken the argument. Option B strengthens the argument. Only option C opposes the argument since it states that there are some fish that can breathe without gills.

Option C is the correct answer.

BOOK TITLE	COST (\$)	HAS ALGEBRA?	INCLUDES ACTIVITIES?	10% DISCOUNT AVAILABLE?	TOTAL COST (\$)
Introduction to Mathematics	10	Yes	Yes	Yes	9
Fundamentals of Math	15	No	Yes	No	13.5
Maths for High School	20	Yes	Yes	No	18
Advanced Maths	12	Yes	Yes	Yes	10.8

I can only buy the books Introduction to Mathematics and Advanced Math. Since I want to spend as little as possible, I should choose Introduction to Mathematics.

Option A is the correct answer.

Based on the pattern, there are two adjacent rectangles parallel to each other. With this, option C is removed from the choices. Then, there are two adjacent rooms that are of the same size. So, option A is again removed. Then, there were only three rooms that were closed. Only option B has this pattern.

Option B is the correct answer.

24

The main topic of the passage is dry ice. Options A, B, and C talk about dry ice but they only support the main focus. Option D concludes that dry ice can be harmless depending on the amount taken.

Option D is the correct answer

25

	LIE			CONDITION
IF NOT GUILTY	TRUTH			2 GUILTY 1 LYING
CATHAY	CATHAY	BEA	JANET	
BEA	CATHAY	BEA	JANET	
JANET	CATHAY	BEA	JANET	
	LYING	TRUTH	TRUTH	
	NOT GUILTY	GUILTY	GUILTY	

Both Bea and Janet are guilty, while Cathay is lying. **Option A is the correct answer**

26

Based on the data, the trend is Low-High-Low-Low-High-Low-High. Only chart B follows this trend.

Option B is the correct answer

27

Total paid = \$29

Discounted price for eraser = Total paid - known prices paid,

Discounted price for eraser = $29 - (6.5 + 4.4 + 10)$

$= 29 - 20.9 = 8.1$

Percent off of eraser = $(\text{Original price} - \text{Discounted Price}) / \text{Original price}$

Percent off of eraser = $(9 - 8.1) / 9$

Percent off of erase = 0.10 or 10%

Option D is the correct answer.

28

The main argument of the passage is that Facebook is better than Twitter in terms of privacy. Options B and D add details to the passage but do not strengthen or weaken the argument. Option C opposes the idea that Facebook is secured since it can be integrated into other websites. Only option A strengthens the argument.

Option A is the correct answer.

29

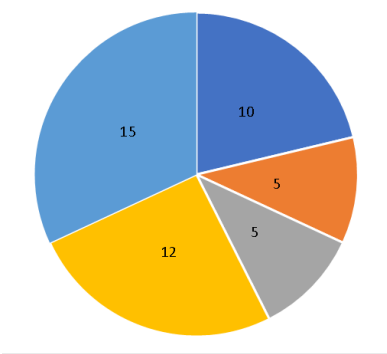
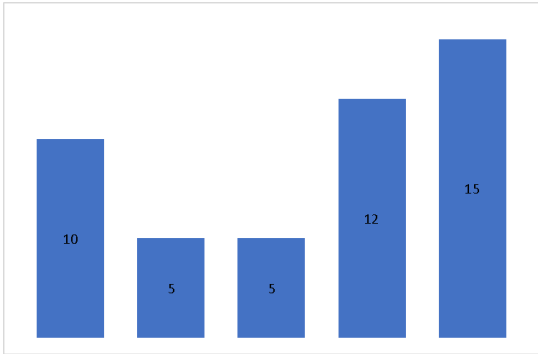
Based on the graph, the highest value is 8, and the lowest is 1, so it is either Melanie or Meghan. Then, the graph doesn't have a value of 3. Therefore, it is Melanie's data.

Option A is the correct answer.

30

The main topic of the passage is that animals are unique and diverse. Options B, C, and D only support the given topic. Only option A concludes that animals are a unique kind of species that can do things similar to human beings.

Option A is the correct answer.

31	<p>1 and 4 - 1 can be placed in the bottom part and 4 in either part - <i>can complete</i> 2 and 5 - 2 can be placed in either part and 5 at the top - <i>can complete</i> 3 and 5 - 3 can only be placed at the top and 5 can only be placed also at the top - <i>cannot complete</i> 2 and 4 - both can be placed in either part - <i>can complete</i></p> <p>Option C is the correct answer.</p>																
32	<p>If we look at the chart, the portions are almost identical. Since they have nearly the same scores, we can safely assume that those parts of the pie are for the first, second, and fourth scores. It can therefore be identified that Randolph was missed.</p> <p>Option C is the correct answer.</p>																
33	<table><tr><th>LIST 1</th><th>LIST 2</th><th>LIST 3</th><th>LIST 4</th></tr><tr><td>sweet soy</td><td>honey butter</td><td>padak</td><td>sunsal</td></tr><tr><td>garlic</td><td>cheese</td><td>spicy chilli</td><td>tongdak</td></tr><tr><td>yangnyeom</td><td>bbq</td><td>garlic</td><td>honey butter</td></tr></table> <p>Garlic can not be chosen because it appears in lists 1 and 3 where we already chose sweet soy and spicy chilli, respectively. The other choices may be chosen since they can be chosen in list 2 and honey butter can be chosen in list 4 and vice versa.</p> <p>Option A is the correct answer.</p>	LIST 1	LIST 2	LIST 3	LIST 4	sweet soy	honey butter	padak	sunsal	garlic	cheese	spicy chilli	tongdak	yangnyeom	bbq	garlic	honey butter
LIST 1	LIST 2	LIST 3	LIST 4														
sweet soy	honey butter	padak	sunsal														
garlic	cheese	spicy chilli	tongdak														
yangnyeom	bbq	garlic	honey butter														
34	<div></div> <p>Only Option D follows the correct data labels from the pie chart. Option D is the correct answer.</p>																
35	<p>Based on the first statement, The number of legs (humans) = 3 humans x 2 legs = 6 legs. If there were 46 legs and tentacles (humans and octopus), 46 legs and tentacles - 6 legs = 40 legs and tentacles</p> <p>Each octopus has 8 tentacles, 40 legs and tentacles divided by 8 tentacles = 5 humans. So, 2 humans have 2 octopuses, and only one has one.</p> <p>Option C is the correct answer.</p>																

36

A	01000011
P	01001111
P	01001111
L	01001101
A	01000011
U	01010000
S	01001100
E	01000100

A	01000011
P	01001111
P	01001111
L	01001101
E	01000100



The code for APPLE is 01000011 01001111 01001111 01001101 01000100

Option A is the correct answer.

37

The main argument of the passage is that male penguins rely upon themselves during the four months of starvation while incubating their egg. Options A and B add details to the passage but do not strengthen or weaken the passage. Option C strengthens the argument and option D weakens it since based on this statement, the male penguins rely on the female penguins for food.

Option D is the correct answer.

38

LIST 1	LIST 2	LIST 3	LIST 4
Deep Spring	Zebia	Topo Chico	Hepburn
Vidae	Frantelle	Mount Franklin	Waterloo
VOSS Artesian	Vidae	Bubly	Frantelle

Bubly can not be chosen because it appears in list 3 where we already chose Mount Franklin. The other choices may be chosen since they can be chosen in list 2 and Frantelle can be chosen in list 4 and vice versa.

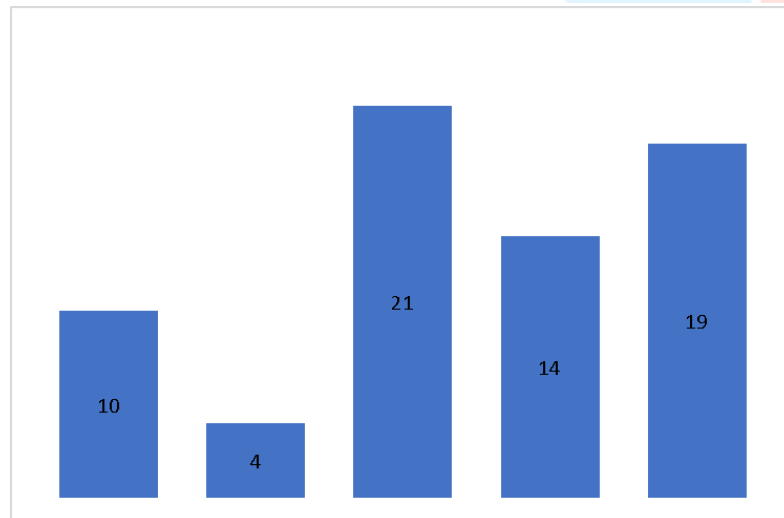
Option C is the correct answer.

39

Lilo's flaw is that she copies everybody as they play Mariah Carey's songs during Christmas. There are a lot of Christmas songs available but she thinks that Mariah Carey's songs are a must because a lot has liked them.

Option C is the correct answer.

BANK LOAN	A	B	C	D	E
NUMBER OF APPLICANTS	15	20	29	16	31
NUMBER OF APPLICANTS DECLINED	5	16	8	2	12
NUMBER OF APPLICANTS APPROVED	10	4	21	14	19



Option A is the correct answer.