1. If the first two statements are true, is the last statement true as well? Dogs like sticks. Marvin has a stick. Marvin is a dog.
   1. no
   2. yes
   3. ***uncertain***
2. What is the next number in the sequence? 3, 7, 15, 31, 63
   1. 94
   2. 126
   3. 137
   4. 95
   5. ***127***
3. REFUTED, IRREFUTABLE – Do these words:
   1. ***Have contradicting meanings?***
   2. Have similar meanings?
   3. Mean neither the same nor the opposite?
4. What month is five months after March?
   1. June
   2. October
   3. ***August***
   4. December
5. A biker travels 5 feet in 0.5 seconds. At this exact speed, how far will the biker travel in a minute?
   1. 900 feet
   2. 300 feet
   3. ***600 feet***
   4. 400 feet
6. From the list below, select all of the words that could properly complete this sentence:  ***The car \_\_\_\_\_\_\_\_\_\_\_ over the road.***
   1. ***ran***
   2. ***runs***
   3. runner
   4. running
   5. runned
7. A tandem bike means that is has \_\_seats
   1. four
   2. one
   3. three
   4. ***two***
8. There are how many inches in 17.5 feet?
   1. 190
   2. 225
   3. 175
   4. ***210***
9. A basketball team has eight boys and four girls on the roster. The boys average 12 points each. The team averages 136 points as a whole. How many points does each girl average?
   1. 14 points
   2. 12 points
   3. 11 points
   4. ***10 points***
10. If the location you want to go is 270 miles away and you want to get there in 4.5 hours, at what constant speed do you need to drive?
    1. ***60 mph***
    2. 80 mph
    3. 75 mph
    4. 50 mph
11. Select the word that doesn’t belong
    1. kilometer
    2. centimeter
    3. meter
    4. ***inch***
12. Select the item that you should not eat
    1. ***desert***
    2. dessert
    3. mousse
    4. flan
13. 61.3% equals:
    1. ***0.613***
    2. 6.13
    3. 0.0613
    4. 0.00613
    5. 61.3
14. 1800 hours is what time in standard time?
    1. 12:00 PM
    2. 4:00 PM
    3. ***6:00 PM***
    4. 8:00 PM
15. Are the following two words similar, contradictory, or not related?

|  |  |  |
| --- | --- | --- |
| Aghast |  | Unsurprised |

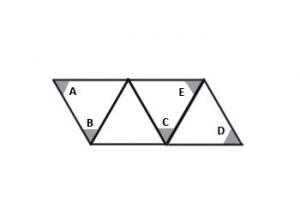
* 1. Similar
  2. ***Contradictory***
  3. Not Related

1. How many of the pairs of names below are exact duplicates?

|  |  |
| --- | --- |
| Walmer, M.C. | Walmer, M.C. |
| Johnson, S.N. | Johnson, S.M. |
| Grayson, E.F. | Grayson, E.F. |
| Elbers, E.L. | Elbers, E.L. |
| Metiva, F.B. | Meteva, F.B. |

* 1. ***3***
  2. 2
  3. 1
  4. 4

1. What is the mathematical average of the number of weeks in a year, days in a week, and the number of days in January?
   1. 29
   2. 32
   3. 31
   4. 33
   5. ***30***
2. The bill is for $19.56 and you pay $50.01. How much change should you get?
   1. $32.98
   2. $25.61
   3. $20.19
   4. ***$30.45***
3. The hours of darkness in May are most similar to which month?
   1. February
   2. ***July***
   3. November
   4. October
4. To make a dozen cookies Trish needs 1/4 cup of butter. She wants to make 9 dozen cookies. How much butter does she need?
   1. 2 1/2 cups
   2. 2 cups
   3. ***2 1/4 cups***
   4. 3 cups



When folded into a solid shape, the corner “A” touches which other corner?

* 1. ***E***
  2. D
  3. C
  4. B

1. How many of the six pairs of items listed below are exact duplicates?

|  |  |  |
| --- | --- | --- |
| Myron, J.T. |  | Mryon, J.T. |
| Bitters M.M. |  | Bitters M.M |
| Aldrich, B.J. |  | Aldrich, B.J. |
| Hoff, J.B. |  | Hoff, J.P. |
| Simms,G.K. |  | Simms,C.K. |
| Elvis, P.R. |  | Elvis, P.R. |

* 1. ***2***
  2. 4
  3. 5
  4. 3
  5. 1

1. Are the following two words similar, contradictory, or not related?

|  |  |  |
| --- | --- | --- |
| Enhance |  | Entrance |

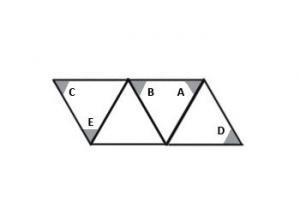
* 1. Similar
  2. Contradictory
  3. ***Not Related***

1. From the list below, select all of the quadruped mammals that might be found as a pet in a typical American family home.
   1. Goldfish
   2. ***Hamster***
   3. ***Dog***
   4. Giraffe
   5. ***Cat***
2. Sand is to beach as \_\_\_\_ is to road
   1. ***asphalt***
   2. paint
   3. signs
   4. cars
3. Louis makes $4638.34 a month. If $345.12 is taken out in taxes, what percentage has been removed?
   1. 13.20%
   2. ***7.40%***
   3. 3.90%
   4. 9.80%
4. A store owner bought some flower pots for $1,200. The flower pots were sold for $2,700, with a profit of $30 per pot. How many flower pots did she sell?
   1. 48
   2. ***50***
   3. 49
   4. 47
5. Are the following two words similar, contradictory, or not related?

|  |  |  |
| --- | --- | --- |
| Familiar |  | Gallant |

* 1. Contradictory
  2. Similar
  3. ***Not Related***

1. Select the word that does not belong
   1. precarious
   2. perilous
   3. hazard
   4. ***obtuse***
2. MANIPULATE HANDLE the meanings of these words are:
   1. ***similar***
   2. different
   3. unclear
3. The 12th letter of the alphabet is:
   1. R
   2. T
   3. B
   4. ***L***
4. Mike is 11 years old. Jim is twice as old as Mike. When Jim is 50 years old, how old will Mike be?
   1. ***39***
   2. 38
   3. 40
   4. 41
5. A lawyer owns 4 pairs of pants, 5 dress shirts and 6 ties. How many days can the lawyer go without wearing the same combination of three items?
   1. 34
   2. 15
   3. ***120***
   4. 26
6. Select the word that is different from the others
   1. ***ample***
   2. token
   3. change
   4. coin



When folded into a solid shape, which corner touches corner “A?”

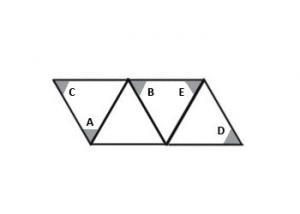
* 1. D
  2. E
  3. ***C***
  4. B

1. Are the following two words similar, contradictory, or not related?

|  |  |  |
| --- | --- | --- |
| Legend |  | Key |

* 1. ***Similar***
  2. Not Related
  3. Contradictory

1. REDACT, REACT – Do these words:
   1. Have similar meanings?
   2. Have contradicting meanings?
   3. ***Mean neither the same nor the opposite?***
2. Add 0.45 + 52.12 + 4.1111 + 206 + 0.00029
   1. 263.57139
   2. 263.6724
   3. 260.67239
   4. ***262.68139***
   5. 262.6824
3. TERMINATE is the opposite of
   1. employ
   2. complete
   3. ***begin***
   4. lament



When folded into a solid shape, which corner touches corner “D?”

* 1. C
  2. B
  3. ***A***
  4. E

1. The square footage of a room is 1400 feet. If the one side is 25 ft long, what is the length of the other side?
   1. 45
   2. 23
   3. 32
   4. ***56***
2. An oven can cook 3 thin crust pizzas in an hour or 1 deep dish pizza in a hour. If you have one oven, how much time do you need to make 12 thin crust pizzas and 4 deep dish pizzas?
   1. 10 hours
   2. 3 hours
   3. ***8 hours***
   4. 6 hours
3. -41 + 13 equals:
   1. -18
   2. ***-28***
   3. 24
   4. -54
   5. 28
4. Select the one that is not a type of triangle
   1. acute
   2. obtuse
   3. right
   4. ***rhombus***
5. Frankie wants a tattoo that will take 5 hours to complete. If the artist charges $85 a hour for the first three hours and half price for every hour after, how much will it cost?
   1. ***$340***
   2. $360
   3. $425
   4. $382
6. There are 4 times as many used cars in the car dealership lot as there as new cars. There are 120 cars total in the dealership lot. How many new cars are in the car dealership lot?
   1. 26
   2. 27
   3. ***24***
   4. 25
7. If the first two statements are true, is the last statement true as well? When it rains Julie wears a yellow coat. Julie has on a yellow coat. It is raining.
   1. ***uncertain***
   2. no
   3. yes
8. Which word does not belong?
   1. love
   2. enamored
   3. ***abhor***
   4. attract
9. If you have 3 dimes, 5 quarters, and 6 nickels, how much change do you have?
   1. $3.40
   2. $2.00
   3. $1.20
   4. ***$1.85***
10. If rent is $1238 a month how much will you owe for 6 months?
    1. $9,234
    2. $14,856
    3. ***$7,428***
    4. $2,390
11. There are 40 grams of sugar in a 12 oz can of Dr Pepper. If your max intake of sugar permitted for the day is 25 grams, how much of the Dr. Pepper can you drink?
    1. 2 oz
    2. ***7.5 oz***
    3. 6 oz
    4. 12 oz
12. ***Tardy*** is the opposite of:
    1. Meticulous
    2. Rigorous
    3. Conscientious
    4. Negligent
    5. ***Punctual***

1. The bones that make up the spine are:
   1. femur
   2. humerus
   3. metatarsals
   4. ***vertebrae***
2. How many of the six pairs of items listed below are exact duplicates?

|  |  |  |
| --- | --- | --- |
| 5581 |  | 5518 |
| 86887 |  | 86887 |
| 14443 |  | 14443 |
| 56789 |  | 56798 |
| 44332 |  | 4432 |
| 108526 |  | 180526 |

* 1. 5
  2. ***2***
  3. 1
  4. 4

1. What is the next number in the series: 4, 12, 6, 9, 8, 6,\_\_
   1. 5
   2. ***10***
   3. 12
   4. 6
2. Are the following two words similar, contradictory, or not related?

|  |  |  |
| --- | --- | --- |
| Beat |  | Pound |

* 1. Contradictory
  2. ***Similar***
  3. Not Related

1. Healthy vs sick is
   1. close
   2. same
   3. similar
   4. ***opposite***

1. Massive is similar to:
   1. ***huge***
   2. particular
   3. granular
   4. minute

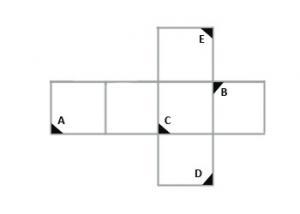
1. A candy maker makes two sizes of candies. Using the smaller size, a full jar will contain 120 pieces of candy. Using the larger candies a jar will contain 80 pieces of candy. The candy maker has a strict rule that no jars will contain a mix of small and large candies. If a store has room for 15 jars and they want 1560 total pieces of candy, how many jars will contain smaller candies?
   1. 2
   2. ***9***
   3. 4
   4. 12
2. A turkey was cooked at 400° F in the oven for 3 hours. The internal temperature rose from 30° F to 156° F. What was the average rise in temperature per hour?
   1. ***42***
   2. 31
   3. 36
   4. 44
   5. 40.3

1. On Tuesday and Wednesday, cab fare cost $7.75 total. On Monday and Thursday, cab fare cost $6.30 on each day. On Friday, cab fare cost $7.00. What was the average daily cost?
   1. $6.05
   2. ***$5.47***
   3. $5.35
   4. $7.02
   5. $7.10

1. Instructions for a blanket call for 36 yards of yarn. A skein of yarn has 6 feet in in. How many skeins of yarn do you need?
   1. ***18***
   2. 12
   3. 23
   4. 20
   5. Correct
2. (15 ÷ 5) x (10 ÷ 2) =
   1. 5
   2. 13
   3. 2.5
   4. 10
   5. ***15***

1. The 8th month of the year is:
   1. ***August***
   2. February
   3. July
   4. September

1. You want to leave a 15% tip on a $33 meal. What is the total cost for the night?
   1. $38.45
   2. ***$37.95***
   3. $34.50
   4. $36.20

1. [](http://wonderlictestsample.com/wp-content/uploads/2018/02/Spatial-Question-AD.jpg)

When folded into a cube, which of the following corners would touch corner “A?”

* 1. ***D***
  2. E
  3. C
  4. B

1. MONSOON AGATE. These words are:
   1. opposite
   2. unable to answer
   3. similar
   4. ***not related***

1. Which number comes next in this series?

|  |  |  |  |
| --- | --- | --- | --- |
| 99 | 33 | 11 | 3 2/3 |

* 1. 2.5
  2. 1 1/2
  3. 1.7
  4. ***1 2/9***

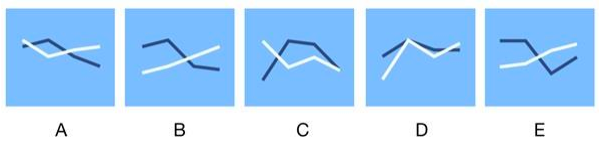
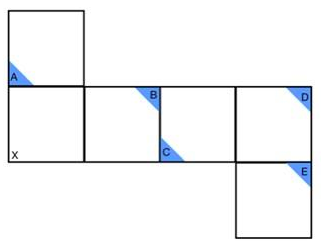
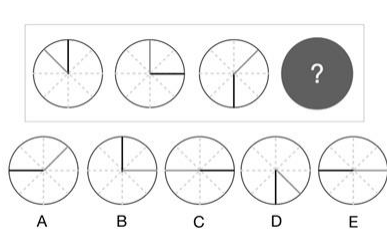
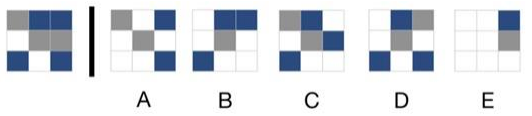
1. How many exact pairs are there: 5656/5656 3458/3468, 5239/5239, 8967/8967, 1432/1432
   1. ***4***
   2. 1
   3. 6
   4. 3

1. A new phone sells for $250 and a used one sells for $75. How many of each are sold if the sales for the day totals $625?
   1. 2 new phones and 2 used ones
   2. 3 new phones
   3. 9 used phones
   4. ***1 new phone and 5 used***

1. Are the following two words similar, contradictory, or not related?

|  |  |  |
| --- | --- | --- |
| Fault |  | Break |

* 1. ***Similar***
  2. Contradictory
  3. Not Related

1. Emma and Anna went to the market to buy 25 fruits. Emma bought a few apples which cost $2 each, and Anna bought some oranges which cost $3 each. If their combined total is $60, how many oranges did Anna get?
   1. 5
   2. ***10***
   3. 15
   4. 20
   5. 25
2. Over a 4-month period, two students borrowed the following number of books:  
     
   Student 1: 20, 15, 17, 18  
   Student 2: 18, 20, 15, 12  
     
   Which graph best illustrates the data of both students?  
     
   
   1. ***A***
   2. B
   3. C
   4. D
   5. E
3. After folding these squares into a closed cube, which shaded corner would touch corner “X”?  
     
   
   1. A
   2. B
   3. C
   4. D
   5. ***E***
4. Replace the [?] in the boxed series.  
   
   1. A
   2. B
   3. C
   4. D
   5. ***E***
5. A total of $114,000 will be evenly spent to build 12 Bungalows. If the first 5 bungalows have been completed and paid for, then \_\_?\_\_ is still available for the remaining bungalows.  
   1. $63,000
   2. $59,500
   3. $67,200
   4. ***$66,500***
   5. $76,000
6. Within the first 4 months of the year, Vicky was able to serve the following number of burgers: 370, 330, 460 and 420. The average number of burgers Vicky served per month was \_\_?\_\_.  
   1. 410
   2. 405
   3. ***395***
   4. 390
   5. 385
7. Four investors bought a real estate asset together and decided to divide the profits equally. Investor A invested $200,000; investor B invested $500,000; investor C invested $800,000; investor D invested $500,000. If the net profit for the first year was $1,000,000, investor A receives \_\_?\_\_ more than if the profits were divided in proportion to how much they invested.  
   1. $50,000
   2. $100,000
   3. ***$150,000***
   4. $200,000
   5. $250,000
8. Which THREE choices are needed to create the figure on the left? Only pieces of the same color may overlap.  
     
   
   1. ***A***
   2. ***B***
   3. C
   4. D
   5. ***E***
9. The words LENIENT and FORBEARING have \_\_?\_\_ meanings.
   1. ***Similar***
   2. Contradictory
   3. Unrelated
10. The office floor is 250 ft. X 80 ft. The conference room floor is 50 ft. X 20 ft. , which covers \_\_?\_\_ of the office.  
    1. 10%
    2. ***5%***
    3. 15%
    4. 8%
    5. 20%
11. The sixth month of the year is
    1. August
    2. September
    3. January
    4. ***June***
12. SCRUPULOUS is the opposite of
    1. Rigorous
    2. Punctual
    3. ***Negligent***
    4. Conscientious
    5. Meticulous
13. Does DIY mean "do it yourself"?
    1. ***Yes***
    2. No
14. In the following set of words, which word does not belong?
    1. Sanction
    2. ***Designation***
    3. Approval
    4. Authorization
    5. Permission Answer:
15. ANTECEDE PRECEDE The meanings of these words are:
    1. ***Similar***
    2. Contradictory
    3. Neither similar nor contradictory
16. \_\_\_\_\_\_\_\_ is to CLEANING as MEDICINE is to CURING
    1. Chore
    2. Dirt
    3. ***Soap***
    4. Germs
    5. Shiny
17. How many of the five pairs listed below are exact duplicates?

Truman. H.W. - Trumen, H.W.

Salif, O.L. - Salif, O.J.

Grinberg, A.L. - Grinberg, A.L.

Havanos, B.G. - Havanos, B.G.

Lichtenstein, D.W. - Lichtunstein, D.W.

* 1. 1
  2. ***2***
  3. 3
  4. 4
  5. 5

1. Arrange the following words so that they form a complete sentence. Is the rearranged sentence true or false?

*not Winter seasons summer are and*

* 1. True
  2. ***False***

1. If the first two statements are true, is the final statement true?
2. Black haired people are kind.
3. I am kind.
4. I have black hair.
   1. Yes
   2. No
   3. ***Uncertain***
5. Which of the following has the biggest diameter?
   1. ***The sun***
   2. The moon
   3. Earth
   4. Venus
   5. A basketball
6. If 5 cookies cost $0.30, how much will 30 cookies cost?
   1. $1.50
   2. ***$1.80***
   3. $2.80
   4. $5.30
   5. $30.00
   6. None of the above
7. Together, Sam and Edna have 56 marbles. Edna has 6 times the amount of marbles that Sam has. How many marbles does Sam have?
   1. ***8***
   2. 12
   3. 32
   4. 46
   5. 49
   6. None of these
8. A train travels 100 feet every 2 seconds. How far will it travel in 36 seconds?
   1. 1,670 ft
   2. 1,836 ft
   3. 200 ft
   4. 286 ft
   5. 1,480 ft
   6. ***None of these***
9. What is the next number in the series? 24 28 32 36 40 44 \_\_
   1. 40
   2. ***48***
   3. 24
   4. 88
   5. 42
   6. None of these
10. 17 out of 20 lung diseases are curable; what is the percentage of lung diseases that are curable?
    1. 17%
    2. 72%
    3. ***85%***
    4. 87%
    5. 90%
    6. None of these
11. Ariel, Alex, and Dana form a business agreement in which Ariel receives 20% of profits, Alex receives 70% of profits, and Dana receives the remaining 10%. The total profits for the month of June were $6,600. How much more would Dana receive if the profits were divided equally?
    1. ***$1,540***
    2. $1,820
    3. $1,900
    4. $2,180
    5. $2,200
    6. None of these