CogAT – ‘The Cognitive Abilities Test’ is a standardized group-administered reasoning and problem-solving assessment, intended to measure the acquired thinking and problem-solving abilities of the students.

The CogAT test comprises of 3 sections known as batteries: the Verbal Battery, the Quantitative Battery and the Non-Verbal Battery. Though scores are calculated separately for each battery but they can be administered either separately or together. CogAT is a highly competitive test and thus should not be taken lightly. Thorough preparation is required to ensure that your child performs his/her level best which will help in accurate evaluation of their performance.

We provide one on one virtual tutoring for CogAT test prep, if you are interested please send email to register@tutorified.com

Number Analogies

In this sub tests you are given two pairs of numbers and then a third pair without its pair. The first two pairs are related in some way. Find out the relationship is between the numbers within the each of pairs.

1. Question

[ 0 → 1]  [1 → 2]  [3 → ?]
2. Question

[ 5 \rightarrow 5 ] [ 7 \rightarrow 7 ] [ 9 \rightarrow ? ]

3. Question

[ 4 \rightarrow 1 ] [ 6 \rightarrow 3 ] [ 8 \rightarrow ? ]

4. Question

[ 4 \rightarrow 8 ] [ 2 \rightarrow 6 ] [ 6 \rightarrow ? ]
Number Puzzle

The questions on number puzzles tests are visual representation of simple equations. The test measures understands the mathematical identities without requiring knowledge of math symbol and operations.

1. Question

\[ 3 + 8 \] = ?

- 1. 4
- 2. 7
- 3. 10
- 4. 11
- 5. 9

5. Question

\[ 8 \to 2 \quad 9 \to 2 \quad 11 \to ? \]

- 0
- 3
- 5
- 19
- 2
2. Question

\[ 5 + \Delta = ? \]

\[ \Delta = 9 \]

- 1. 20
- 2. 14
- 3. 8
- 4. 10
- 5. 12

3. Question

\[ 7 + 5 + 1 = 5 + 1 + ? \]

- 1. 4
- 2. 1
- 3. 5
- 4. 8
- 5. 7

4. Question

\[ 6 - 3 = ? \]

- 1. 9
- 2. 3
- 3. 18
- 4. 4
- 5. 2
5. Question

$$8 - \varnothing = ?$$

$$\varnothing = 2$$

- 1. 8
- 2. 4
- 3. 6
- 4. 5
- 5. 12

**Number Series**

Each question shows a series of numbers. You have to figure out the rule used to arrange the numbers. Then decide which number should come next in the series.

1. Question

20 22 24 26 28 ___

- 1. 30
- 2. 32
- 3. 20
- 4. 34
- 5. 36

2. Question

18 21 24 27 30 ___

- 1. 39
- 2. 33
3. Question

32  36  40  44  48  ___

1.  60
2.  58
3.  54
4.  52
5.  56

4. Question

3  8  13  18  23  ___

1.  48
2.  23
3.  28
4.  30
5.  38

5. Question

6  7  9  12  16  21  ___

1.  29
2.  30
3.  27
4.  25
5.  8
Sentence Completion
Each question has a sentence with one word missing. Choose the word from the answer choices that best completes the sentence.

1. Question

Emma took her dog to the _______ for a checkup.

- cinema
- stage
- picnic
- vet
- pet

2. Question

For safety reasons, I have to wear a/an _________ when skateboarding.

- beach
- helmet
- suit
- shorts
- dress

3. Question

I wore my new _________ to the beach.

- swimsuit
- boots
- leather jacket
4. Question

The kid ate his ________ during recess.

- lunch
- sand
- chair
- instrument
- dozen

5. Question

The ________ herded the sheep back into the farm.

- cow
- nurse
- patient
- shepherd
- doctor

Verbal Analogies

The first two words go together in some special way. The third word goes with one of the answer choices in the same way. Choose the word from the answer choices that goes with the third word.

1. Question

Dog is to puppy as cat is to ________.
2. Question

Old is to recent as happy is to ______.

- energetic
- sad
- loud
- easy
- cheery

3. Question

Sugar cane is to molasses as bee is to______.

- water
- soda
- cleanser
- juice
- honey

4. Question

Cent is to one as dollar is to ________.

- fifty
- ten
- one hundred
5. Question

huge is to micro as heavy is to _______.

- clean
- light
- major
- evil
- acceptable

Verbal Classification

2nd Grade Level 8. The first 3 words in question are alike in someway. Chose one word from the selection of five that goes with the third words in the same way.

1. Question

blue red orange _________

- brush
- purple
- canvas
- news
- board

2. Question

winter frozen arctic _________
3. Question

guitar   violen   triangle   _________

4. Question

Sunday   Wednesday   Saturday   _________
5. Question

- leg
- hand
- shoulder
- _________

- book
- game
- helmet
- knee
- wound