

CAT Sample Paper 1

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Quantitative Ability

DIRECTIONS for questions 1 to 7: Answer the questions independently of each other.

1. The total cost of 2 pencils, 5 erasers and 7 sharpeners is Rs.30, while 3 pencils and 5 sharpeners cost Rs.15 more than 6 erasers. By what amount (in Rs.) does the cost of 39 erasers and 1 sharpener exceed the cost of 6 pencils?

- (1) 20
- (2) 30
- (3) It does not exceed
- (4) Cannot be determined

2. If the roots of the equation $(x + 1)(x + 9) + 8 = 0$ are a and b , then the roots of the equation $(x + a)(x + b) - 8 = 0$ are

- (1) 1 and 9
- (2) -4 and -6
- (3) 4 and 6
- (4) Cannot be determined

3. What is the remainder when 7^{700} is divided by 100?

- (1) 1
- (2) 61
- (3) 41
- (4) 21

4. Balram, the local shoe shop owner, sells four types of footwear - Slippers (S), Canvas Shoes (C), Leather Shoes (L) and Joggers (J). The following information is known regarding the cost prices and selling prices of these four types of footwear:

- (i) L sells for Rs.500 less than J, which costs Rs.300 more than S, which, in turn, sells for Rs.200 more than L.
- (ii) L costs Rs.300 less than C, which sells for Rs.100 more than S.

Sample Cat Test Papers Year 7

Yijin Wang



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outputs l components labels c number of

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numobjects 2 pixelidylist 5x1 double 3x1 double calculate centroids of the objects in the array s regionprops cc centroid s 2 1
struct array with fields centroid

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web algorithms the algorithms discussed can be generalized to arbitrary dimensions albeit with increased time and space
complexity one component at a time this is a fast and very simple method to implement and understand it is

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web a dfs based algorithm computes the connected components time complexity is $O(n + e)$ where n and e are number of nodes
and edges respectively s c conncomp bgobj weak weakvalue indicates whether to find weakly connected components or
strongly connected components

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web there are three connected components using 4 connectivity but only two connected components using 8 connectivity you can calculate connected components by using the `bwconncomp` function in this sample code `bw` is the

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web mar 30 2014 `ccnew pixelidylist` woo for example if you choose the first edge point `x1 y1` and you compute `bwdistgeodesic bw y1 x1 cityblock` you will get a distance matrix whose values will be in the range 0 number of connected components 1 at the location `x1 y1` of your first point the distance matrix value will be 0 those of the next

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labels