

綜合招聘考試 - 能力傾向測試

題目類型 - Numerical Reasoning

基本資料及練習重點

Numerical Reasoning	
題目佔全卷	14%
考核重點	快速閱讀數字規律
常見題目題型	<ol style="list-style-type: none"> 1. 數列關係 (85%) 2. 圖像關係 (15%)
題目難度	<p>甚高</p> <p>除基本的等差關係(2, 4, 6, 8, 10...)及等比關係 (3, 6, 12, 24, 48...)外，題目往往會加入指數、分數、小數、質數、數字組合或其他特別規律，「數感」較弱的考生往往要花費大量時間作答</p>
練習目標	透過在練習中接觸不同類型的數列，提升閱讀數字規律的能力，以減少作答所用的時間
目標作答時間及成績	<p>初次練習: 時間不限，盡量嘗試完成題目，以建立對不同規律的認識，不應過早查看答案</p> <p>目標成績: 每條題目花費不多於 1.5 分鐘，能正確回答超過 80%的題目</p>

Common Recruitment Examination Aptitude Test (Numerical Reasoning) Free Practice Paper (Last Reviewed: May 2020)

INSTRUCTIONS

- (1) This paper consists of 10 questions. Answer ALL questions.
- (2) All questions carry equal marks.
- (3) You should mark only ONE answer for each question. You will score no marks for choosing two or more answers to the same question.

Time limit: 15 minutes
(For initial practice, continue to answer after the time limit)

Answer ALL 10 questions. Choose the best answer for each question.

For Question 1 to 9, please figure out the logical order of the sequence to find out the missing number(s).

1.

2 90 46 68 57 ?

A. 35

B. 46

C. 62.5

D. 125

2.

2 1 $\frac{2}{3}$ $\frac{1}{2}$ $\frac{2}{5}$?

A. $\frac{1}{3}$

B. $\frac{1}{4}$

C. $\frac{3}{4}$

D. $\frac{5}{6}$

3.

8 96 140 162 173 ?

A. 178.5

B. 179

C. 180

D. 181

Answers are available at:

<https://csradar.com/useful-info/cre-basic-law/sample-paper-apt-test?ref=pdf>

4.

6 18 38 66 102 ?

A. 138

B. 142

C. 144

D. 146

5.

100 59 40 48 77 ? 37 18 -23

A. 29

B. 32

C. 43

D. 44

6.

11 17 23 31 41 47 ?

A. 53

B. 59

C. 60

D. 62

Answers are available at:

<https://csradar.com/useful-info/cre-basic-law/sample-paper-apt-test?ref=pdf>

7.

1.16 8.25 27.36 64.49 ?

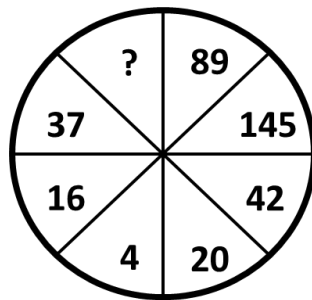
- A. 64.81 B. 125.64 C. 125.81 D. 155.64

8.

1 5 9 14 21 31 ?

- A. 41 B. 43 C. 45 D. 47

9.



- A. 4 B. 10 C. 40 D. 58

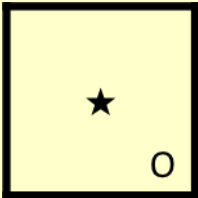
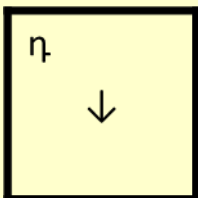
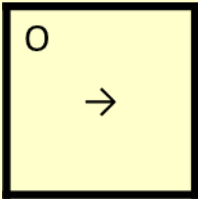
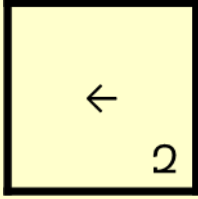
Answers are available at:

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For Question 10, please figure out the best pattern that matched the space with question mark.

10.

↓ Ω	★ Q	∩ ←
↪ ∩		↪ C
?	↓ ∩	★ Φ

<p>A. </p>	<p>B. </p>
<p>C. </p>	<p>D. </p>

Answers are available at:
<https://csradar.com/useful-info/cre-basic-law/sample-paper-apt-test?ref=pdf>