May 23, 2021 26001

THIS IS THE JOURNAL FOR PAPER NUMBER 26

THIS IS AN EXAMPLE OF PERSON-ALIZED TESTS.

PAPER TITLE GENERATED.

In this paper, big questions will be generated in the following order: 1 (1) .

QUESTION 26.1 (1,1,60)

$$\begin{pmatrix} 61 & 67 & 38 & 46 \\ 26 & 47 & 26 & 49 \\ 29 & 35 & 30 & 56 \end{pmatrix} \times \begin{pmatrix} 5 \\ 7 \\ 7 \\ 8 \end{pmatrix} = ?$$

$$\begin{pmatrix} \varepsilon & \beta & \gamma & \Psi \\ \epsilon & \Xi & \Lambda & \gamma \\ \Phi & \Psi & \zeta & \Delta \\ \Gamma & \zeta & \Theta & \Upsilon \\ \varepsilon & \Omega & \Lambda & \zeta \\ \gamma & \epsilon & \epsilon & \zeta \end{pmatrix} \begin{pmatrix} \varepsilon \\ \delta \\ \sigma \\ \eta \end{pmatrix} =?$$

Answer:

$$\begin{pmatrix} 61 & 67 & 38 & 46 \\ 26 & 47 & 26 & 49 \\ 29 & 35 & 30 & 56 \end{pmatrix} \times \begin{pmatrix} 5 \\ 7 \\ 7 \\ 8 \end{pmatrix} = \begin{pmatrix} 1408 \\ 1033 \\ 1048 \end{pmatrix}$$

$$\begin{pmatrix} \varepsilon & \beta & \gamma & \Psi \\ \epsilon & \Xi & \Lambda & \gamma \\ \Phi & \Psi & \zeta & \Delta \\ \Gamma & \zeta & \Theta & \Upsilon \\ \varepsilon & \Omega & \Lambda & \zeta \\ \gamma & \epsilon & \epsilon & \zeta \end{pmatrix} \begin{pmatrix} \varepsilon \\ \delta \\ \sigma \\ \eta \end{pmatrix} = \begin{pmatrix} \varepsilon \times \varepsilon + \beta \times \delta + \gamma \times \sigma + \Psi \times \eta \\ \epsilon \times \varepsilon + \Xi \times \delta + \Lambda \times \sigma + \gamma \times \eta \\ \Phi \times \varepsilon + \Psi \times \delta + \zeta \times \sigma + \Delta \times \eta \\ \Gamma \times \varepsilon + \zeta \times \delta + \Theta \times \sigma + \Upsilon \times \eta \\ \varepsilon \times \varepsilon + \Omega \times \delta + \Lambda \times \sigma + \zeta \times \eta \\ \gamma \times \varepsilon + \epsilon \times \delta + \epsilon \times \sigma + \zeta \times \eta \end{pmatrix}$$

End of Answer. Solution:

Total numbers:

TOUGI	10uai iiaiiiboibi							
Inputs	Calculates	Choices	Layers	Matches	Answer	Solution		
4	2	0	0	0	yes	yes		

Calculated values:

Sequential	Type	Accuracy	Calculated
Calculated 1	i-matrix		(size: 3 by 1)

1408

1033

1048

Sequential	Type	Accuracy	Calculated
Calculated 2	s-matrix		(size: 6 by 1)

$$\begin{pmatrix}
\varepsilon \times \varepsilon + \beta \times \delta + \gamma \times \sigma + \Psi \times \eta \\
\epsilon \times \varepsilon + \Xi \times \delta + \Lambda \times \sigma + \gamma \times \eta \\
\Phi \times \varepsilon + \Psi \times \delta + \zeta \times \sigma + \Delta \times \eta \\
\Gamma \times \varepsilon + \zeta \times \delta + \Theta \times \sigma + \Upsilon \times \eta \\
\varepsilon \times \varepsilon + \Omega \times \delta + \Lambda \times \sigma + \zeta \times \eta
\end{pmatrix}$$

All inputs:

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 1	i-matrix		24, 67, 1	(size: 3 by 4)

61 67 38 46

26 47 26 49

29 35 30 56

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 2	i-matrix		5, 16, 1	(size: 4 by 1)

5

7

7

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 3	s-matrix		α	
			β	
			γ	
			δ	
			ϵ	
			ε	
			ζ	
			η	
			ho	
			σ	
			Γ	
			Δ	
			Θ	
			Λ	
			Ξ	
			Υ	
			Φ	
			Ψ	
			Ω	(size: 6 by 4)

$$\begin{pmatrix}
\varepsilon & \beta & \gamma & \Psi \\
\epsilon & \Xi & \Lambda & \gamma \\
\Phi & \Psi & \zeta & \Delta \\
\Gamma & \zeta & \Theta & \Upsilon \\
\varepsilon & \Omega & \Lambda & \zeta \\
\gamma & \epsilon & \epsilon & \zeta
\end{pmatrix}$$

\ '	3 /			
Sequential	Type	Accuracy	Three inputs	Generated
INPUT 4	s-matrix		α	
			β	
			γ	
			δ	
			ϵ	
			arepsilon	
			ζ	
			$\mid \eta \mid$	
			ρ	
			σ	(size: 4 by 1)

$$\left(\begin{array}{c}
\varepsilon \\
\delta \\
\sigma \\
\eta
\end{array}\right)$$

*** END OF PAPER, THANKS ***

IS IS THE JOURNAL FOR PAPER NUMBER 27

AN EXAMPLE OF PERSON-

PAPER TITLE GENERATED.

In this paper, big questions will be generated in the following order: 1 (1).

QUESTION 27.1 (1,1,60)
$$\begin{pmatrix} 51 & 25 & 33 & 64 \\ 43 & 35 & 27 & 28 \\ 53 & 45 & 63 & 50 \end{pmatrix} \times \begin{pmatrix} 6 \\ 9 \\ 14 \\ 11 \end{pmatrix} = ?$$

$$\begin{pmatrix} \epsilon & \Psi & \zeta & \delta \\ \sigma & \beta & \epsilon & \Theta \\ \Phi & \eta & \Xi & \epsilon \\ \alpha & \gamma & \eta & \zeta \\ \Upsilon & \eta & \epsilon & \zeta \\ \gamma & \Omega & \Xi & \gamma \end{pmatrix} \begin{pmatrix} \alpha \\ \delta \\ \gamma \\ \gamma \end{pmatrix} =?$$

$$\begin{pmatrix} 51 & 25 & 33 & 64 \\ 43 & 35 & 27 & 28 \\ 53 & 45 & 63 & 50 \end{pmatrix} \times \begin{pmatrix} 6 \\ 9 \\ 14 \\ 11 \end{pmatrix} = \begin{pmatrix} 1697 \\ 1259 \\ 2155 \end{pmatrix}$$

$$\begin{pmatrix} \epsilon & \Psi & \zeta & \delta \\ \sigma & \beta & \epsilon & \Theta \\ \Phi & \eta & \Xi & \epsilon \\ \alpha & \gamma & \eta & \zeta \\ \Upsilon & \eta & \epsilon & \zeta \\ \gamma & \Omega & \Xi & \gamma \end{pmatrix} \begin{pmatrix} \alpha \\ \delta \\ \gamma \\ \gamma \end{pmatrix} = \begin{pmatrix} \epsilon \times \alpha + \Psi \times \delta + \zeta \times \gamma + \delta \times \gamma \\ \sigma \times \alpha + \beta \times \delta + \epsilon \times \gamma + \Theta \times \gamma \\ \Phi \times \alpha + \eta \times \delta + \Xi \times \gamma + \epsilon \times \gamma \\ \alpha \times \alpha + \gamma \times \delta + \eta \times \gamma + \zeta \times \gamma \\ \Upsilon \times \alpha + \eta \times \delta + \epsilon \times \gamma + \zeta \times \gamma \\ \gamma \times \alpha + \Omega \times \delta + \Xi \times \gamma + \gamma \times \gamma \end{pmatrix}$$

Total numbers:

TOUGI	10uai iiaiiiboibi							
Inputs	Calculates	Choices	Layers	Matches	Answer	Solution		
4	2	0	0	0	yes	yes		

Calculated values:

Sequential	Type	Accuracy	Calculated
Calculated 1	i-matrix		(size: 3 by 1)

1697

1259

2155

Sequential	Type	Accuracy	Calculated
Calculated 2	s-matrix		(size: 6 by 1)

$$\begin{pmatrix}
\epsilon \times \alpha + \Psi \times \delta + \zeta \times \gamma + \delta \times \gamma \\
\sigma \times \alpha + \beta \times \delta + \epsilon \times \gamma + \Theta \times \gamma \\
\Phi \times \alpha + \eta \times \delta + \Xi \times \gamma + \epsilon \times \gamma \\
\alpha \times \alpha + \gamma \times \delta + \eta \times \gamma + \zeta \times \gamma \\
\gamma \times \alpha + \eta \times \delta + \epsilon \times \gamma + \zeta \times \gamma \\
\gamma \times \alpha + \Omega \times \delta + \Xi \times \gamma + \gamma \times \gamma
\end{pmatrix}$$

All inputs:

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 1	i-matrix		24, 67, 1	(size: 3 by 4)

51 25 33 64

43 35 27 28

53 45 63 50

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 2	i-matrix		5, 16, 1	(size: 4 by 1)

6

9

14

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 3	s-matrix		α	
			β	
			γ	
			δ	
			ϵ	
			ε	
			ζ	
			η	
			ho	
			σ	
			Γ	
			Δ	
			Θ	
			Λ	
			Ξ	
			Υ	
			Φ	
			Ψ	
			Ω	(size: 6 by 4)

$$\begin{pmatrix}
\epsilon & \Psi & \zeta & \delta \\
\sigma & \beta & \epsilon & \Theta \\
\Phi & \eta & \Xi & \epsilon \\
\alpha & \gamma & \eta & \zeta \\
\Upsilon & \eta & \epsilon & \zeta \\
\gamma & \Omega & \Xi & \gamma
\end{pmatrix}$$

\ '	' /			
Sequential	Type	Accuracy	Three inputs	Generated
INPUT 4	s-matrix		α	
			β	
			$\mid \gamma \mid$	
			δ	
			ϵ	
			arepsilon	
			ζ	
			$\mid \eta \mid$	
			ρ	
			σ	(size: 4 by 1)

$$\left(\begin{array}{c} \alpha \\ \delta \\ \gamma \\ \gamma \end{array}\right)$$

*** END OF PAPER, THANKS ***

S IS THE JOURNAL FOR PAPER NUMBER 28

AN EXAMPLE OF PERSON-

PAPER TITLE GENERATED.

In this paper, big questions will be generated in the following order: 1 (1).

QUESTION 28.1 (1 , 1 , 60)
$$\begin{pmatrix} 24 & 29 & 62 & 65 \\ 45 & 29 & 54 & 24 \\ 48 & 53 & 59 & 38 \end{pmatrix} \times \begin{pmatrix} 5 \\ 15 \\ 8 \\ 9 \end{pmatrix} = ?$$

$$\begin{pmatrix} \Phi & \Lambda & \epsilon & \delta \\ \Lambda & \Theta & \Lambda & \epsilon \\ \Psi & \beta & \Phi & \Phi \\ \Lambda & \epsilon & \delta & \Gamma \\ \Phi & \Psi & \Xi & \Delta \\ \Theta & \Theta & \eta & \zeta \end{pmatrix} \begin{pmatrix} \epsilon \\ \alpha \\ \varepsilon \\ \alpha \end{pmatrix} =?$$

Answer:

$$\begin{pmatrix} 24 & 29 & 62 & 65 \\ 45 & 29 & 54 & 24 \\ 48 & 53 & 59 & 38 \end{pmatrix} \times \begin{pmatrix} 5 \\ 15 \\ 8 \\ 9 \end{pmatrix} = \begin{pmatrix} 1636 \\ 1308 \\ 1849 \end{pmatrix}$$

$$\begin{pmatrix} \Phi & \Lambda & \epsilon & \delta \\ \Lambda & \Theta & \Lambda & \epsilon \\ \Psi & \beta & \Phi & \Phi \\ \Lambda & \epsilon & \delta & \Gamma \\ \Phi & \Psi & \Xi & \Delta \\ \Theta & \Theta & \eta & \zeta \end{pmatrix} \begin{pmatrix} \epsilon \\ \alpha \\ \varepsilon \\ \alpha \end{pmatrix} = \begin{pmatrix} \Phi \times \epsilon + \Lambda \times \alpha + \epsilon \times \varepsilon + \delta \times \alpha \\ \Lambda \times \epsilon + \Theta \times \alpha + \Lambda \times \varepsilon + \epsilon \times \alpha \\ \Psi \times \epsilon + \beta \times \alpha + \Phi \times \varepsilon + \Phi \times \alpha \\ \Lambda \times \epsilon + \epsilon \times \alpha + \delta \times \varepsilon + \Gamma \times \alpha \\ \Phi \times \epsilon + \Psi \times \alpha + \Xi \times \varepsilon + \Delta \times \alpha \\ \Theta \times \epsilon + \Theta \times \alpha + \eta \times \varepsilon + \zeta \times \alpha \end{pmatrix}$$

Total numbers:

TOUGI	HUILING	L D.•				
Inputs	Calculates	Choices	Layers	Matches	Answer	Solution
4	2	0	0	0	yes	yes

Calculated values:

Sequential	Type	Accuracy	Calculated
Calculated 1	i-matrix		(size: 3 by 1)

1636

1308

1849

Sequential	Type	Accuracy	Calculated
Calculated 2	s-matrix		(size: 6 by 1)

$$\begin{pmatrix}
\Phi \times \epsilon + \Lambda \times \alpha + \epsilon \times \varepsilon + \delta \times \alpha \\
\Lambda \times \epsilon + \Theta \times \alpha + \Lambda \times \varepsilon + \epsilon \times \alpha \\
\Psi \times \epsilon + \beta \times \alpha + \Phi \times \varepsilon + \Phi \times \alpha \\
\Lambda \times \epsilon + \epsilon \times \alpha + \delta \times \varepsilon + \Gamma \times \alpha \\
\Phi \times \epsilon + \Psi \times \alpha + \Xi \times \varepsilon + \Delta \times \alpha \\
\Theta \times \epsilon + \Theta \times \alpha + \eta \times \varepsilon + \zeta \times \alpha
\end{pmatrix}$$

All inputs:

INPUT 1 i-matrix 24,67,1 (size: 3 by 4)	Sequential	Type	Accuracy	Three inputs	Generated
	INPUT 1	i-matrix		24,67,1	(size: 3 by 4)

24 29 62 65

 $45 \quad 29 \quad 54 \quad 24$

48 53 59 38

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 2	i-matrix		5, 16, 1	(size: 4 by 1)

5

15

8

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 3	s-matrix		α	
			β	
			γ	
			δ	
			ϵ	
			ε	
			ζ	
			η	
			ho	
			σ	
			Γ	
			Δ	
			Θ	
			Λ	
			Ξ	
			Υ	
			Φ	
			Ψ	
			Ω	(size: 6 by 4)

$$\begin{pmatrix}
\Phi & \Lambda & \epsilon & \delta \\
\Lambda & \Theta & \Lambda & \epsilon \\
\Psi & \beta & \Phi & \Phi \\
\Lambda & \epsilon & \delta & \Gamma \\
\Phi & \Psi & \Xi & \Delta \\
\Theta & \Theta & \eta & \zeta
\end{pmatrix}$$

\	' ' '			
Sequential	Type	Accuracy	Three inputs	Generated
INPUT 4	s-matrix		α	
			β	
			γ	
			δ	
			ϵ	
			ε	
			ζ	
			$\mid \eta \mid$	
			ρ	
			σ	(size: 4 by 1)

$$\left(\begin{array}{c} \epsilon \\ \alpha \\ \varepsilon \\ \alpha \end{array}\right)$$

*** END OF PAPER, THANKS ***

S IS THE JOURNAL FOR PAPER NUMBER 29

N EXAMPLE OF PERSON-

PAPER TITLE GENERATED.

In this paper, big questions will be generated in the following order: 1 (1).

QUESTION 29.1 (1,1,60)
$$\begin{pmatrix} 27 & 30 & 36 & 37 \\ 48 & 67 & 50 & 63 \\ 38 & 49 & 34 & 41 \end{pmatrix} \times \begin{pmatrix} 14 \\ 11 \\ 8 \\ 16 \end{pmatrix} = ?$$

$$\begin{pmatrix} \zeta & \varepsilon & \beta & \Theta \\ \Psi & \alpha & \sigma & \Psi \\ \Phi & \Upsilon & \epsilon & \Theta \\ \Psi & \Phi & \gamma & \Gamma \\ \delta & \Theta & \Xi & \Gamma \\ \delta & \eta & \epsilon & \delta \end{pmatrix} \begin{pmatrix} \zeta \\ \zeta \\ \delta \\ \epsilon \end{pmatrix} =?$$

$$\begin{pmatrix} 27 & 30 & 36 & 37 \\ 48 & 67 & 50 & 63 \\ 38 & 49 & 34 & 41 \end{pmatrix} \times \begin{pmatrix} 14 \\ 11 \\ 8 \\ 16 \end{pmatrix} = \begin{pmatrix} 1588 \\ 2817 \\ 1999 \end{pmatrix}$$

$$\begin{pmatrix} \zeta & \varepsilon & \beta & \Theta \\ \Psi & \alpha & \sigma & \Psi \\ \Phi & \Upsilon & \epsilon & \Theta \\ \Psi & \Phi & \gamma & \Gamma \\ \delta & \Theta & \Xi & \Gamma \\ \delta & \eta & \epsilon & \delta \end{pmatrix} \begin{pmatrix} \zeta \\ \zeta \\ \delta \\ \epsilon \end{pmatrix} = \begin{pmatrix} \zeta \times \zeta + \varepsilon \times \zeta + \beta \times \delta + \Theta \times \epsilon \\ \Psi \times \zeta + \alpha \times \zeta + \sigma \times \delta + \Psi \times \epsilon \\ \Phi \times \zeta + \Upsilon \times \zeta + \epsilon \times \delta + \Theta \times \epsilon \\ \Psi \times \zeta + \Phi \times \zeta + \gamma \times \delta + \Gamma \times \epsilon \\ \delta \times \zeta + \Theta \times \zeta + \Xi \times \delta + \Gamma \times \epsilon \\ \delta \times \zeta + \eta \times \zeta + \epsilon \times \delta + \delta \times \epsilon \end{pmatrix}$$

Total numbers:

Inputs	Calculates	Choices	Layers	Matches	Answer	Solution
4	2	0	0	0	yes	yes

Calculated values:

Sequential	Type	Accuracy	Calculated
Calculated 1	i-matrix		(size: 3 by 1)

1588

2817

1999

Sequential	Type	Accuracy	Calculated
Calculated 2	s-matrix		(size: 6 by 1)

$$\begin{pmatrix}
\zeta \times \zeta + \varepsilon \times \zeta + \beta \times \delta + \Theta \times \epsilon \\
\Psi \times \zeta + \alpha \times \zeta + \sigma \times \delta + \Psi \times \epsilon \\
\Phi \times \zeta + \Upsilon \times \zeta + \epsilon \times \delta + \Theta \times \epsilon \\
\Psi \times \zeta + \Phi \times \zeta + \gamma \times \delta + \Gamma \times \epsilon \\
\delta \times \zeta + \Theta \times \zeta + \Xi \times \delta + \Gamma \times \epsilon \\
\delta \times \zeta + \eta \times \zeta + \epsilon \times \delta + \delta \times \epsilon
\end{pmatrix}$$

All inputs:

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 1	i-matrix		24,67,1	(size: 3 by 4)
o= 00				

27 30 36 37

48 67 50 63

38 49 34 41

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 2	i-matrix		5, 16, 1	(size: 4 by 1)

14

11

8

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 3	s-matrix		α	
			β	
			γ	
			δ	
			ϵ	
			ε	
			ζ	
			η	
			ho	
			σ	
			Γ	
			Δ	
			Θ	
			Λ	
			Ξ	
			Υ	
			Φ	
			Ψ	
			Ω	(size: 6 by 4)

$$\begin{pmatrix}
\zeta & \varepsilon & \beta & \Theta \\
\Psi & \alpha & \sigma & \Psi \\
\Phi & \Upsilon & \epsilon & \Theta \\
\Psi & \Phi & \gamma & \Gamma \\
\delta & \Theta & \Xi & \Gamma \\
\delta & \eta & \epsilon & \delta
\end{pmatrix}$$

'	/			
Sequential	Type	Accuracy	Three inputs	Generated
INPUT 4	s-matrix		α	
			β	
			$\mid \gamma \mid$	
			δ	
			ϵ	
			arepsilon	
			ζ	
			$\mid \eta \mid$	
			ρ	
			σ	(size: 4 by 1)

$$\begin{pmatrix} \zeta \\ \zeta \\ \delta \\ \epsilon \end{pmatrix}$$

*** END OF PAPER, THANKS ***

THIS IS THE JOURNAL FOR PAPER NUMBER 30

THIS IS AN EXAMPLE OF PERSON-ALIZED TESTS.

PAPER TITLE GENERATED.

In this paper, big questions will be generated in the following order: 1 (1) .

QUESTION 30.1 (1,1,60)

$$\begin{pmatrix} 51 & 64 & 42 & 31 \\ 32 & 26 & 25 & 28 \\ 37 & 28 & 45 & 41 \end{pmatrix} \times \begin{pmatrix} 15 \\ 13 \\ 6 \\ 10 \end{pmatrix} = ?$$

$$\begin{pmatrix}
\Xi & \Phi & \Psi & \varepsilon \\
\rho & \Phi & \delta & \sigma \\
\gamma & \Xi & \Theta & \Gamma \\
\beta & \Phi & \Delta & \beta \\
\epsilon & \delta & \zeta & \Psi \\
\gamma & \Theta & \Theta & \Theta
\end{pmatrix}
\begin{pmatrix}
\gamma \\
\eta \\
\delta \\
\beta
\end{pmatrix} =?$$

Answer:

$$\begin{pmatrix} 51 & 64 & 42 & 31 \\ 32 & 26 & 25 & 28 \\ 37 & 28 & 45 & 41 \end{pmatrix} \times \begin{pmatrix} 15 \\ 13 \\ 6 \\ 10 \end{pmatrix} = \begin{pmatrix} 2159 \\ 1248 \\ 1599 \end{pmatrix}$$

$$\begin{pmatrix}
\Xi & \Phi & \Psi & \varepsilon \\
\rho & \Phi & \delta & \sigma \\
\gamma & \Xi & \Theta & \Gamma \\
\beta & \Phi & \Delta & \beta \\
\epsilon & \delta & \zeta & \Psi \\
\gamma & \Theta & \Theta & \Theta
\end{pmatrix}
\begin{pmatrix}
\gamma \\
\eta \\
\delta \\
\beta
\end{pmatrix} = \begin{pmatrix}
\Xi \times \gamma + \Phi \times \eta + \Psi \times \delta + \varepsilon \times \beta \\
\rho \times \gamma + \Phi \times \eta + \delta \times \delta + \sigma \times \beta \\
\gamma \times \gamma + \Xi \times \eta + \Theta \times \delta + \Gamma \times \beta \\
\beta \times \gamma + \Phi \times \eta + \Delta \times \delta + \beta \times \beta \\
\epsilon \times \gamma + \delta \times \eta + \zeta \times \delta + \Psi \times \beta \\
\gamma \times \gamma + \Theta \times \eta + \Theta \times \delta + \Theta \times \beta
\end{pmatrix}$$

End of Answer. Solution:

Total numbers:

TOUGI	HUILING	L D.•				
Inputs	Calculates	Choices	Layers	Matches	Answer	Solution
4	2	0	0	0	yes	yes

Calculated values:

Sequential	Type	Accuracy	Calculated
Calculated 1	i-matrix		(size: 3 by 1)

2159

1248

1599

Sequential	Type	Accuracy	Calculated
Calculated 2	s-matrix		(size: 6 by 1)

$$\begin{pmatrix}
\Xi \times \gamma + \Phi \times \eta + \Psi \times \delta + \varepsilon \times \beta \\
\rho \times \gamma + \Phi \times \eta + \delta \times \delta + \sigma \times \beta \\
\gamma \times \gamma + \Xi \times \eta + \Theta \times \delta + \Gamma \times \beta \\
\beta \times \gamma + \Phi \times \eta + \Delta \times \delta + \beta \times \beta \\
\epsilon \times \gamma + \delta \times \eta + \zeta \times \delta + \Psi \times \beta \\
\gamma \times \gamma + \Theta \times \eta + \Theta \times \delta + \Theta \times \beta
\end{pmatrix}$$

All inputs:

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 1	i-matrix		24, 67, 1	(size: 3 by 4)

51 64 42 31

32 26 25 28

37 28 45 41

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 2	i-matrix		5, 16, 1	(size: 4 by 1)

15

13

6

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 3	s-matrix		α	
			β	
			γ	
			δ	
			ϵ	
			ε	
			ζ	
			η	
			ho	
			σ	
			Γ	
			Δ	
			Θ	
			Λ	
			Ξ	
			Υ	
			Φ	
			Ψ	
			Ω	(size: 6 by 4)

$$\begin{pmatrix}
\Xi & \Phi & \Psi & \varepsilon \\
\rho & \Phi & \delta & \sigma \\
\gamma & \Xi & \Theta & \Gamma \\
\beta & \Phi & \Delta & \beta \\
\epsilon & \delta & \zeta & \Psi \\
\gamma & \Theta & \Theta & \Theta
\end{pmatrix}$$

\ '	/			
Sequential	Type	Accuracy	Three inputs	Generated
INPUT 4	s-matrix		α	
			β	
			γ	
			δ	
			ϵ	
			ε	
			ζ	
			$\mid \eta \mid$	
			ρ	
			σ	(size: 4 by 1)

$$\left(\begin{array}{c} \gamma \\ \eta \\ \delta \\ \beta \end{array}\right)$$

*** END OF PAPER, THANKS ***

IS IS THE JOURNAL FOR PAPER NUMBER 31

AN EXAMPLE OF PERSON-

PAPER TITLE GENERATED.

In this paper, big questions will be generated in the following order: 1 (1).

QUESTION 31.1 (1 , 1 , 60)
$$\begin{pmatrix} 40 & 48 & 51 & 46 \\ 27 & 47 & 65 & 60 \\ 58 & 29 & 27 & 40 \end{pmatrix} \times \begin{pmatrix} 12 \\ 8 \\ 13 \\ 5 \end{pmatrix} = ?$$

$$\begin{pmatrix} \beta & \rho & \Psi & \Upsilon \\ \Gamma & \Upsilon & \Lambda & \epsilon \\ \Lambda & \Theta & \beta & \gamma \\ \varepsilon & \delta & \rho & \Theta \\ \epsilon & \Delta & \Lambda & \Gamma \\ \Gamma & \Psi & \sigma & \beta \end{pmatrix} \begin{pmatrix} \beta \\ \epsilon \\ \alpha \\ \rho \end{pmatrix} =?$$

Answer:

$$\begin{pmatrix} 40 & 48 & 51 & 46 \\ 27 & 47 & 65 & 60 \\ 58 & 29 & 27 & 40 \end{pmatrix} \times \begin{pmatrix} 12 \\ 8 \\ 13 \\ 5 \end{pmatrix} = \begin{pmatrix} 1757 \\ 1845 \\ 1479 \end{pmatrix}$$

$$\begin{pmatrix} \beta & \rho & \Psi & \Upsilon \\ \Gamma & \Upsilon & \Lambda & \epsilon \\ \Lambda & \Theta & \beta & \gamma \\ \varepsilon & \delta & \rho & \Theta \\ \epsilon & \Delta & \Lambda & \Gamma \\ \Gamma & \Psi & \sigma & \beta \end{pmatrix} \begin{pmatrix} \beta \\ \epsilon \\ \alpha \\ \rho \end{pmatrix} = \begin{pmatrix} \beta \times \beta + \rho \times \epsilon + \Psi \times \alpha + \Upsilon \times \rho \\ \Gamma \times \beta + \Upsilon \times \epsilon + \Lambda \times \alpha + \epsilon \times \rho \\ \Lambda \times \beta + \Theta \times \epsilon + \beta \times \alpha + \gamma \times \rho \\ \varepsilon \times \beta + \delta \times \epsilon + \rho \times \alpha + \Theta \times \rho \\ \epsilon \times \beta + \Delta \times \epsilon + \Lambda \times \alpha + \Gamma \times \rho \\ \Gamma \times \beta + \Psi \times \epsilon + \sigma \times \alpha + \beta \times \rho \end{pmatrix}$$

Total numbers:

TOUGI	HUILING	L D.•				
Inputs	Calculates	Choices	Layers	Matches	Answer	Solution
4	2	0	0	0	yes	yes

Calculated values:

Sequential	Type	Accuracy	Calculated
Calculated 1	i-matrix		(size: 3 by 1)

1757

1845

1479

Sequential	Type	Accuracy	Calculated
Calculated 2	s-matrix		(size: 6 by 1)

$$\begin{pmatrix}
\beta \times \beta + \rho \times \epsilon + \Psi \times \alpha + \Upsilon \times \rho \\
\Gamma \times \beta + \Upsilon \times \epsilon + \Lambda \times \alpha + \epsilon \times \rho \\
\Lambda \times \beta + \Theta \times \epsilon + \beta \times \alpha + \gamma \times \rho \\
\epsilon \times \beta + \delta \times \epsilon + \rho \times \alpha + \Theta \times \rho \\
\epsilon \times \beta + \Delta \times \epsilon + \Lambda \times \alpha + \Gamma \times \rho \\
\Gamma \times \beta + \Psi \times \epsilon + \sigma \times \alpha + \beta \times \rho
\end{pmatrix}$$

All inputs:

INPUT 1 i-matrix 24,67,1 (size: 3 by 4)	Sequential	Type	Accuracy	Three inputs	Generated
	INPUT 1	i-matrix		24, 67, 1	(size: 3 by 4)

40 48 51 46

27 47 65 60

58 29 27 40

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 2	i-matrix		5, 16, 1	(size: 4 by 1)

12

8

13

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 3	s-matrix		α	
			β	
			γ	
			δ	
			ϵ	
			ε	
			ζ	
			η	
			ho	
			σ	
			Γ	
			Δ	
			Θ	
			Λ	
			Ξ	
			Υ	
			Φ	
			Ψ	
			Ω	(size: 6 by 4)

$$\begin{pmatrix}
\beta & \rho & \Psi & \Upsilon \\
\Gamma & \Upsilon & \Lambda & \epsilon \\
\Lambda & \Theta & \beta & \gamma \\
\varepsilon & \delta & \rho & \Theta \\
\epsilon & \Delta & \Lambda & \Gamma \\
\Gamma & \Psi & \sigma & \beta
\end{pmatrix}$$

`	. ,			
Sequential	Type	Accuracy	Three inputs	Generated
INPUT 4	s-matrix		α	
			β	
			$\mid \gamma \mid$	
			δ	
			ϵ	
			ε	
			$ \zeta $	
			$\mid \eta \mid$	
			ρ	
			σ	(size: 4 by 1)

$$\left(\begin{array}{c}\beta\\\epsilon\\\alpha\\\rho\end{array}\right)$$

*** END OF PAPER, THANKS ***

IS IS THE JOURNAL FOR PAPER NUMBER 32

AN EXAMPLE OF PERSON-

PAPER TITLE GENERATED.

In this paper, big questions will be generated in the following order: 1 (1).

QUESTION 32.1 (1 , 1 , 60)
$$\begin{pmatrix} 41 & 26 & 67 & 57 \\ 29 & 51 & 65 & 60 \\ 57 & 46 & 48 & 35 \end{pmatrix} \times \begin{pmatrix} 10 \\ 6 \\ 14 \\ 7 \end{pmatrix} =?$$

$$\begin{pmatrix} \Upsilon & \delta & \eta & \gamma \\ \Xi & \varepsilon & \Xi & \delta \\ \Gamma & \zeta & \beta & \beta \\ \gamma & \Gamma & \rho & \varepsilon \\ \zeta & \eta & \delta & \Upsilon \\ \delta & \varepsilon & \zeta & \Psi \end{pmatrix} \begin{pmatrix} \gamma \\ \alpha \\ \beta \\ \gamma \end{pmatrix} =?$$

Answer:

$$\begin{pmatrix} 41 & 26 & 67 & 57 \\ 29 & 51 & 65 & 60 \\ 57 & 46 & 48 & 35 \end{pmatrix} \times \begin{pmatrix} 10 \\ 6 \\ 14 \\ 7 \end{pmatrix} = \begin{pmatrix} 1903 \\ 1926 \\ 1763 \end{pmatrix}$$

$$\begin{pmatrix} \Upsilon & \delta & \eta & \gamma \\ \Xi & \varepsilon & \Xi & \delta \\ \Gamma & \zeta & \beta & \beta \\ \gamma & \Gamma & \rho & \varepsilon \\ \zeta & \eta & \delta & \Upsilon \\ \delta & \varepsilon & \zeta & \Psi \end{pmatrix} \begin{pmatrix} \gamma \\ \alpha \\ \beta \\ \gamma \end{pmatrix} = \begin{pmatrix} \Upsilon \times \gamma + \delta \times \alpha + \eta \times \beta + \gamma \times \gamma \\ \Xi \times \gamma + \varepsilon \times \alpha + \Xi \times \beta + \delta \times \gamma \\ \Gamma \times \gamma + \zeta \times \alpha + \beta \times \beta + \beta \times \gamma \\ \gamma \times \gamma + \Gamma \times \alpha + \rho \times \beta + \varepsilon \times \gamma \\ \zeta \times \gamma + \eta \times \alpha + \delta \times \beta + \Upsilon \times \gamma \\ \delta \times \gamma + \varepsilon \times \alpha + \zeta \times \beta + \Psi \times \gamma \end{pmatrix}$$

Total numbers:

TOUGI							
Inputs	Calculates	Choices	Layers	Matches	Answer	Solution	
4	2	0	0	0	yes	yes	

Calculated values:

Sequential	Type	Accuracy	Calculated
Calculated 1	i-matrix		(size: 3 by 1)

1903

1926

1763

Sequential	Type	Accuracy	Calculated
Calculated 2	s-matrix		(size: 6 by 1)

$$\begin{pmatrix}
\Upsilon \times \gamma + \delta \times \alpha + \eta \times \beta + \gamma \times \gamma \\
\Xi \times \gamma + \varepsilon \times \alpha + \Xi \times \beta + \delta \times \gamma \\
\Gamma \times \gamma + \zeta \times \alpha + \beta \times \beta + \beta \times \gamma \\
\gamma \times \gamma + \Gamma \times \alpha + \rho \times \beta + \varepsilon \times \gamma \\
\zeta \times \gamma + \eta \times \alpha + \delta \times \beta + \Upsilon \times \gamma \\
\delta \times \gamma + \varepsilon \times \alpha + \zeta \times \beta + \Psi \times \gamma
\end{pmatrix}$$

All inputs:

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 1	i-matrix		24,67,1	(size: 3 by 4)

41 26 67 57

29 51 65 60

57 46 48 35

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 2	i-matrix		5, 16, 1	(size: 4 by 1)

10

6

14

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 3	s-matrix		α	
			β	
			γ	
			δ	
			ϵ	
			ε	
			ζ	
			η	
			ho	
			σ	
			Γ	
			Δ	
			Θ	
			Λ	
			Ξ	
			Υ	
			Φ	
			Ψ	
			Ω	(size: 6 by 4)

$$\begin{pmatrix}
\Upsilon & \delta & \eta & \gamma \\
\Xi & \varepsilon & \Xi & \delta \\
\Gamma & \zeta & \beta & \beta \\
\gamma & \Gamma & \rho & \varepsilon \\
\zeta & \eta & \delta & \Upsilon \\
\delta & \varepsilon & \zeta & \Psi
\end{pmatrix}$$

\	· /			
Sequential	Type	Accuracy	Three inputs	Generated
INPUT 4	s-matrix		α	
			β	
			$\mid \gamma \mid$	
			δ	
			ϵ	
			ε	
			ζ	
			$\mid \eta \mid$	
			ρ	
			σ	(size: 4 by 1)

$$\left(\begin{array}{c} \gamma \\ \alpha \\ \beta \\ \gamma \end{array}\right)$$

*** END OF PAPER, THANKS ***

S IS THE JOURNAL FOR PAPER NUMBER 33

N EXAMPLE OF PERSON-

PAPER TITLE GENERATED.

In this paper, big questions will be generated in the following order: 1 (1).

QUESTION 33.1 (1,1,60)
$$\begin{pmatrix} 34 & 53 & 47 & 55 \\ 51 & 59 & 46 & 59 \\ 60 & 50 & 50 & 26 \end{pmatrix} \times \begin{pmatrix} 12 \\ 15 \\ 15 \\ 13 \end{pmatrix} =?$$

$$\begin{pmatrix} \eta & \Lambda & \varepsilon & \Gamma \\ \beta & \rho & \varepsilon & \eta \\ \Delta & \Theta & \delta & \Xi \\ \Lambda & \eta & \Psi & \varepsilon \\ \gamma & \rho & \Delta & \Upsilon \\ \beta & \rho & \alpha & \Xi \end{pmatrix} \begin{pmatrix} \eta \\ \delta \\ \delta \\ \rho \end{pmatrix} =?$$

$$\begin{pmatrix} 34 & 53 & 47 & 55 \\ 51 & 59 & 46 & 59 \\ 60 & 50 & 50 & 26 \end{pmatrix} \times \begin{pmatrix} 12 \\ 15 \\ 15 \\ 13 \end{pmatrix} = \begin{pmatrix} 2623 \\ 2954 \\ 2558 \end{pmatrix}$$

$$\begin{pmatrix}
\eta & \Lambda & \varepsilon & \Gamma \\
\beta & \rho & \varepsilon & \eta \\
\Delta & \Theta & \delta & \Xi \\
\Lambda & \eta & \Psi & \varepsilon \\
\gamma & \rho & \Delta & \Upsilon \\
\beta & \rho & \alpha & \Xi
\end{pmatrix}
\begin{pmatrix}
\eta \\
\delta \\
\delta \\
\rho
\end{pmatrix} = \begin{pmatrix}
\eta \times \eta + \Lambda \times \delta + \varepsilon \times \delta + \Gamma \times \rho \\
\beta \times \eta + \rho \times \delta + \varepsilon \times \delta + \eta \times \rho \\
\Delta \times \eta + \Theta \times \delta + \delta \times \delta + \Xi \times \rho \\
\Lambda \times \eta + \eta \times \delta + \Psi \times \delta + \varepsilon \times \rho \\
\gamma \times \eta + \rho \times \delta + \Delta \times \delta + \Upsilon \times \rho \\
\beta \times \eta + \rho \times \delta + \alpha \times \delta + \Xi \times \rho
\end{pmatrix}$$

End of Answer.

Total numbers:

Inputs	Calculates	Choices	Layers	Matches	Answer	Solution
4	2	0	0	0	yes	yes

Calculated values:

Sequential	Type	Accuracy	Calculated
Calculated 1	i-matrix		(size: 3 by 1)

2623

2954

2558

Sequential	Type	Accuracy	Calculated
Calculated 2	s-matrix		(size: 6 by 1)

$$\begin{pmatrix}
\eta \times \eta + \Lambda \times \delta + \varepsilon \times \delta + \Gamma \times \rho \\
\beta \times \eta + \rho \times \delta + \varepsilon \times \delta + \eta \times \rho \\
\Delta \times \eta + \Theta \times \delta + \delta \times \delta + \Xi \times \rho \\
\Lambda \times \eta + \eta \times \delta + \Psi \times \delta + \varepsilon \times \rho \\
\gamma \times \eta + \rho \times \delta + \Delta \times \delta + \Upsilon \times \rho \\
\beta \times \eta + \rho \times \delta + \alpha \times \delta + \Xi \times \rho
\end{pmatrix}$$

All inputs:

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 1	i-matrix		24,67,1	(size: 3 by 4)

34 53 47 55

51 59 46 59

60 50 50 26

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 2	i-matrix		5, 16, 1	(size: 4 by 1)

12

15

15

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 3	s-matrix		α	
			β	
			γ	
			δ	
			ϵ	
			ε	
			ζ	
			η	
			ho	
			σ	
			Γ	
			Δ	
			Θ	
			Λ	
			Ξ	
			Υ	
			Φ	
			Ψ	
			Ω	(size: 6 by 4)

$$\begin{pmatrix}
\eta & \Lambda & \varepsilon & \Gamma \\
\beta & \rho & \varepsilon & \eta \\
\Delta & \Theta & \delta & \Xi \\
\Lambda & \eta & \Psi & \varepsilon \\
\gamma & \rho & \Delta & \Upsilon \\
\beta & \rho & \alpha & \Xi
\end{pmatrix}$$

\ ' '	/			
Sequential	Type	Accuracy	Three inputs	Generated
INPUT 4	s-matrix		α	
			β	
			γ	
			δ	
			ϵ	
			arepsilon	
			$ \zeta $	
			$\mid \eta \mid$	
			ρ	
			σ	(size: 4 by 1)

$$\left(egin{array}{c} \eta \ \delta \ \delta \
ho \end{array}
ight)$$

*** END OF PAPER, THANKS ***

IS IS THE JOURNAL FOR PAPER NUMBER 34

AN EXAMPLE OF PERSON-

PAPER TITLE GENERATED.

In this paper, big questions will be generated in the following order: 1 (1).

QUESTION 34.1 (1 , 1 , 60)
$$\begin{pmatrix} 37 & 34 & 32 & 36 \\ 40 & 57 & 49 & 35 \\ 33 & 24 & 52 & 50 \end{pmatrix} \times \begin{pmatrix} 6 \\ 14 \\ 15 \\ 16 \end{pmatrix} = ?$$

$$\begin{pmatrix}
\Gamma & \epsilon & \Delta & \sigma \\
\zeta & \Gamma & \Psi & \Phi \\
\Lambda & \Lambda & \epsilon & \eta \\
\beta & \beta & \beta & \Gamma \\
\Xi & \Phi & \Psi & \beta \\
\zeta & \sigma & \rho & \gamma
\end{pmatrix}
\begin{pmatrix}
\varepsilon \\
\eta \\
\zeta \\
\eta
\end{pmatrix} =?$$

$$\begin{pmatrix} 37 & 34 & 32 & 36 \\ 40 & 57 & 49 & 35 \\ 33 & 24 & 52 & 50 \end{pmatrix} \times \begin{pmatrix} 6 \\ 14 \\ 15 \\ 16 \end{pmatrix} = \begin{pmatrix} 1754 \\ 2333 \\ 2114 \end{pmatrix}$$

$$\begin{pmatrix} \Gamma & \epsilon & \Delta & \sigma \\ \zeta & \Gamma & \Psi & \Phi \\ \Lambda & \Lambda & \epsilon & \eta \\ \beta & \beta & \beta & \Gamma \\ \Xi & \Phi & \Psi & \beta \\ \zeta & \sigma & \rho & \gamma \end{pmatrix} \begin{pmatrix} \varepsilon \\ \eta \\ \zeta \\ \eta \end{pmatrix} = \begin{pmatrix} \Gamma \times \varepsilon + \epsilon \times \eta + \Delta \times \zeta + \sigma \times \eta \\ \zeta \times \varepsilon + \Gamma \times \eta + \Psi \times \zeta + \Phi \times \eta \\ \Lambda \times \varepsilon + \Lambda \times \eta + \epsilon \times \zeta + \eta \times \eta \\ \beta \times \varepsilon + \beta \times \eta + \beta \times \zeta + \Gamma \times \eta \\ \Xi \times \varepsilon + \Phi \times \eta + \Psi \times \zeta + \beta \times \eta \\ \zeta \times \varepsilon + \sigma \times \eta + \rho \times \zeta + \gamma \times \eta \end{pmatrix}$$

Total numbers:

TOUGI	10tai ilailiboibi						
Inputs	Calculates	Choices	Layers	Matches	Answer	Solution	
4	2	0	0	0	yes	yes	

Calculated values:

Sequential	Type	Accuracy	Calculated
Calculated 1	i-matrix		(size: 3 by 1)

1754

2333

2114

Sequential	Type	Accuracy	Calculated
Calculated 2	s-matrix		(size: 6 by 1)

$$\left(\begin{array}{c}
\Gamma \times \varepsilon + \epsilon \times \eta + \Delta \times \zeta + \sigma \times \eta \\
\zeta \times \varepsilon + \Gamma \times \eta + \Psi \times \zeta + \Phi \times \eta \\
\Lambda \times \varepsilon + \Lambda \times \eta + \epsilon \times \zeta + \eta \times \eta \\
\beta \times \varepsilon + \beta \times \eta + \beta \times \zeta + \Gamma \times \eta \\
\Xi \times \varepsilon + \Phi \times \eta + \Psi \times \zeta + \beta \times \eta \\
\zeta \times \varepsilon + \sigma \times \eta + \rho \times \zeta + \gamma \times \eta
\end{array}\right)$$

All inputs:

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 1	i-matrix		24,67,1	(size: 3 by 4)
37 34	32 36			

40 57 49 35

33 24 52 50

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 2	i-matrix		5, 16, 1	(size: 4 by 1)

6

14

15

Sequential	Type	Accuracy	Three inputs	Generated
INPUT 3	s-matrix		α	
			β	
			γ	
			δ	
			ϵ	
			ε	
			ζ	
			η	
			ho	
			σ	
			Γ	
			Δ	
			Θ	
			Λ	
			[1]	
			Υ	
			Φ	
			Ψ	
			Ω	(size: 6 by 4)

$$\begin{pmatrix}
\Gamma & \epsilon & \Delta & \sigma \\
\zeta & \Gamma & \Psi & \Phi \\
\Lambda & \Lambda & \epsilon & \eta \\
\beta & \beta & \beta & \Gamma \\
\Xi & \Phi & \Psi & \beta \\
\zeta & \sigma & \rho & \gamma
\end{pmatrix}$$

\ 3	' ' /			
Sequential	Type	Accuracy	Three inputs	Generated
INPUT 4	s-matrix		α	
			β	
			$\mid \gamma \mid$	
			δ	
			ϵ	
			ε	
			ζ	
			$\mid \eta \mid$	
			ρ	
			σ	(size: 4 by 1)

$$\left(\begin{array}{c}\varepsilon\\\eta\\\zeta\\\eta\end{array}\right)$$

*** END OF PAPER, THANKS ***

STATISTICS

Initial seed for random numbers		
First paper number		
Last paper number		
Total papers to be generated	9	
Total marks from input file	100.00	
Total actual marks	100.00	
Total lines of the input file		
Total QUESTIONs in input file		
Total CHOOSEs in input file	0	
Total NOTEs in input file	0	
Total (big) questions in each paper		
Total actual (sub)questions in each paper		
Total (sub)questions to be answered in each paper		

For each big question

Big question	Choose?	Questions needed	Questions from	Question IDs
1 (8,100.00)	No	1(1,1)	1 (0 ,100.00 ,40.00)	60