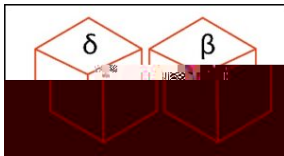




Dices (6, 6)

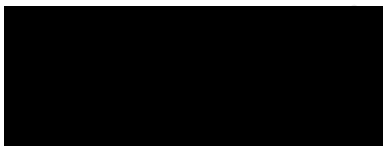
1. Two dice are thrown simultaneously. The probability of getting a sum of 7 is $\frac{x}{y}$, where x and y are coprime. Find the value of $x + y$.



- (A) β or θ
- (B) β
- (C) δ
- (D) θ

Correct Answer: (B) β

2. A die is thrown. The probability of getting a number less than 3 is $\frac{x}{y}$, where x and y are coprime. Find the value of $x + y$.



- (A) 5
- (B) 6
- (C) 1
- (D) 4

Correct Answer: (A) 5

3. Two dice are thrown simultaneously. The probability of getting a sum of 11 is $\frac{x}{y}$, where x and y are coprime. Find the value of $x + y$.



Exams : UPSC, SSC, Railway, Banking, Police Teaching, Defense & All Government Job Recruitment Exams
Study Material : Current Affairs, GK, General Studies, Reasoning, Mathematics, English, Hindi etc.

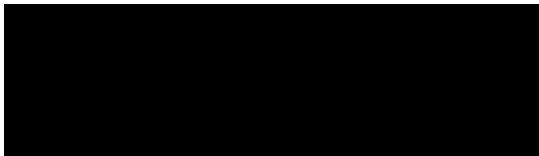


- (A) 4
- (B) 5
- (C) 6
- (D) 3

€ • , f , . . †

, • , ✕ : (B) 5

4. † ^ € • , † ^ < ... a a e • 8 • - ... - ° a e ... e < f • Ž e • • • Ž ” Ž ” € • , - < f , . . † Š , ” ± - a 2 ^ † > € • , , © • • a • • ± - £

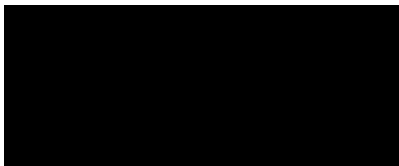


- (A) 6
- (B) 3
- (C) 4
- (D) 5

€ • , f , . . †

, • , ✕ : (D) 5

5. Š • † ” † € . . | ^ • f a , i s ^ a • † • † 3 ^ † > € • , , © • • a • • ± - £



- (A) 5
- (B) 2
- (C) 6



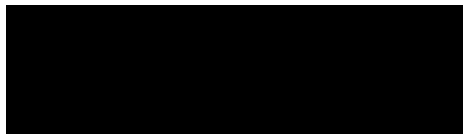
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(D) 4

€ • , f , . . †

, • , ✖ : (A) 5

6. • • ‡ ^ € • , † ^ , • , f € • Ž € • • < ^ < f , . . † Š ' • • " • • — • Š € • , † ^ , - € • , • • € • 2 • < • < f ... Ž , • • € • , © • • ^ • • « ¬ £



(A) 3

(B) 1

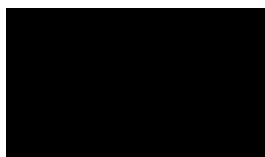
(C) 4

(D) 5

€ • , f , . . †

, • , ✖ : (D) 5

7. ‡ ^ € • , † ^ , Š < € • Ž € • • • Š ' • • " • • — • < « f ^ † , ‡ ^ † > € • • ^ , • • ^ • • « ¬ £



(A) 6

(B) 5

(C) 1

(D) 4

€ • , f , . . †

, • , ✖ : (D) 4

8. Š ‡ " • † € • , < ^ † > € • • , © • • ^ • € • • Ž " • • « ¬ £



- (A) 3
- (B) 5
- (C) 1
- (D) 2

€ • , f „.†

, • „ ✕ : (C) 1

9. ‡ ^ %Š ^ < Ē Š • Ž • • Ē • ‘ ^ ‘ Š < „ f ” — • • ~ Š Ē ‘ 2 ^ „ • > œ , < Ē ^ • Š Ž < Ž Ÿ • • j ‡ — < ¢

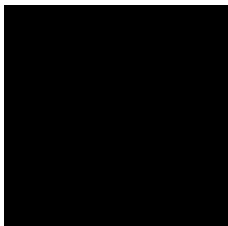


- (A) 3
- (B) 1
- (C) 4
- (D) 5

€ • , f „.†

, • „ ✕ : (D) 5

10. • f • „ — • „ • “ Ē ‡ • ^ Ē Š „ % Š ~ ‡



- (A) 16



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- (B) 12
(C) 10
(D) 8

€ • , f , . . †

, • , □ ¥ : (B) 12

11. † ^ æ • Ž , ^ < • Ž • • € • • Š < „ f < — ¥ ~ T † ^ æ • Ž • • | Ž ^ < S æ , < Ž € ~ æ , 5 ~ T † ' „ Ž ^ < • Š “ © < Ž € ~ æ , ^ • Š - Ž < Ž Ÿ • • ~ ' — < €

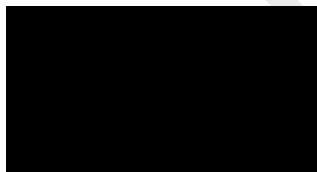


- (A) 4
(B) 2
(C) 6
(D) 3

€ • , f , . . †

, • , □ ¥ : (A) 4

12. • f † — † ^ © < ^ æ , | — • Š “ © < Ž € ~ 10 ~ T † ' S æ , < Ž € ~ æ , ^ • Š Ž < Ž Ÿ • • ~ ' — < €



- (A) 6
(B) 4
(C) 8
(D) 12

€ • , f , . . †

, • , □ ¥ : (D) 12



13. † æ̣ž,,Eš.ž•E' ^ f " ••—•• ~™ E 6 ^,•>æ,(E žE~ ^ < žŸ••¬E"-

- $$\epsilon \cdot f_{\dots}^{\dagger}$$

• „ $\mathbb{R}^n$ ist ein $\mathbb{R}$ -Vektorraum“ (D) 4

14. ‡ ^ %Š ^ < €Š .ž • € • .Ÿ " • • — ¥ ~™ • „ — , %Š ¶ ‡ ^ „ > œ , € ŽŸ • • ^ ' ¬ € " - ¢

- € • , f „ . . †

• „ $\neq$ “ : (C) 6

15. f' ®©—®©—^•, ^„æ•ž„€æ•ž•£~™š æ•ž„±5 ^„•>æ„<£^šž<žž•• | •„ç ¢



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- (A) 4
 (B) 6
 (C) 2
 (D) 3

€ • , f „.†

, • „ □ ¥ © : (B) 6

16. ‡ ^ ° 'ž ©•© ,ž ^ „ %š ^ < ž ± < ž E ~ ^ ' • © „ ,ž † ,ž • | • E • ~™ • f „ ž † ž „ 125 ž □ • š %š ^ • 2 „ | • E „ ~™ E ~ œ < © < ž E ~ ' > • © „ %š ' ^ < ž ž • • - E • - ¢

- (A) 8
 (B) 12
 (C) 10
 (D) 4

€ • , f „.†

, • „ □ ¥ © : (A) 8

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