

Mental Ability



Which of the following figures has a line of symmetry?











What is the value of the given statement?

- (A) 10000
- (B) 0
- (C) 2014
- (D) 2015



Find the value of $\frac{(856+167)^2+(856-167)^2}{856\times856+167\times167}$.

- (A) 2
- (B) 1
- (C) 856
- (D) 167



A die is thrown 24 times. How many times do you expect the number '4' to come up?

- (A) 6 times (B) 24 times (C) 4 times
- (D) 12 times



What must be subtracted from $14x^2 + 13x - 15$ so that the resulting polynomial is exactly divisible by 7x - 4?

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

1



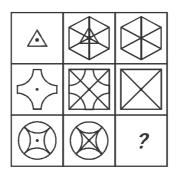
Reasoning

What is the missing figure in the given series?

(A) ■ (B) △ (C) ♡ (D) ○

Which set of figures is the odd one out?

Which is the missing figure in the given group?

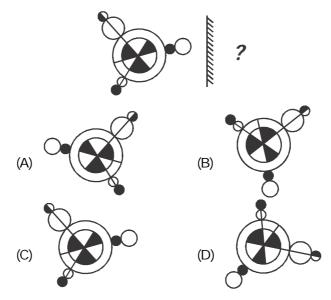


(A) \bowtie (B) \bigotimes (C) \bigotimes (D) \bigotimes

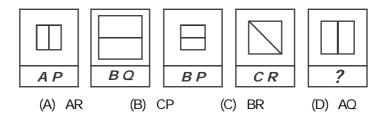




Find the mirror image of the given figure.



Which pair of letters represent the last figure?





Computers



What is the correct HTML tag for the largest heading?

- (A) <heading>
- (B) <h6>
- (C) <head>
- (D) <h1>



What is the shortcut key to change the entered number into date format in MS-Excel 2010?

- (A) Ctrl + Shift + 1
- (B) Ctrl + Shift + 2
- (C) Ctrl + Shift + 3
- (D) Ctrl + Shift + 4



Where does BIOS is stored?

- (A) Floppy disk
- (B) RAM
- (C) Hard Disk
- (D) ROM



Which tag is used to display a picture in HTML?

- (A) <picture>(B)
- (C) <image> (D) <src>



What type of operating system is MS-Dos?

- (A) Point and click
- (B) User-friendly
- (C) Command-driven
- (D) Mac



English



Identify a rhyming word to a word which means 'a puzzling question'.

(B) book

- (A) doubt
- (C) middle (D) query
- Which of the following is a one-word substitution for "One who collects coins"?
 - (A) Numismatist (B) Cartographer
 - (C) A postate (D) Martyr
- What does the word 'FATIGUE' mean?
 - (A) Excitement(B) Weariness(C) Failure(D) Satisfaction
- Which of these words drops 'In' to give its antonym?
 - (A) Indulge (B) Inevitable
 - (C) Infringe (D) Insurance
- Which of these is an INCORRECT sentence?
 - (A) You should have taken my advice.
 - (B) A few water is left in the jug.
 - (C) The show will be over by 2: 30 p.m.
 - (D) Aastha brushes her teeth twice everyday.