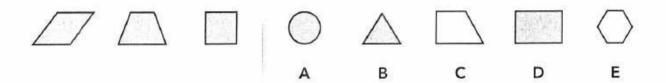
Figure Classification

Directions

In each of these questions the first three figures are similar in some way. Decide how they are the same. Then choose the figure from the answer choices that goes with them. Look at the example below.

Example

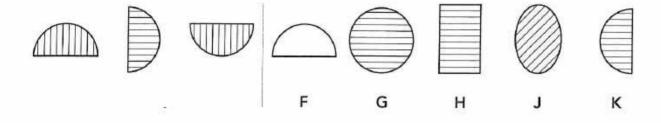


Think about how the first three figures are similar. Each figure is shaded and has four sides. Now look at the answer choices. Find the one that is shaded and also has four sides. The correct answer is **D**. This is how you would show the answer:

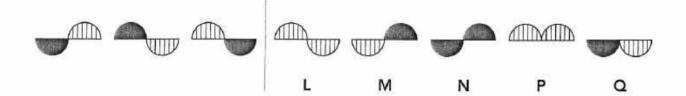
cAjcBjcCjcDjcEj

Now try some practice questions. Mark your answer choices by filling in the correct box on the answer sheet. Remember, if you want to change your answer, rub out your first choice and mark your new letter choice.

Practice 1



Practice 2



Do all of the questions in this test the same way. Try to answer every question.

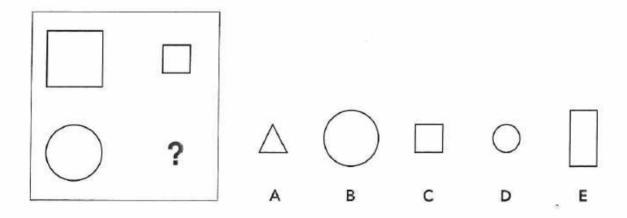
You will have 10 minutes to work on this test.



Directions

In each of these questions there are figures arranged in a large square. One figure is missing and its place is shown by a question mark. You have to choose which figure is the missing one. Look at the example below.

Example

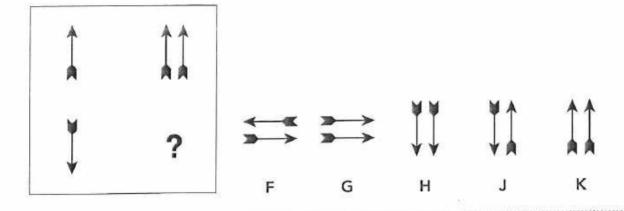


Look at the top pair of figures – a large square and a small square. They are the same shape but the second figure is smaller.

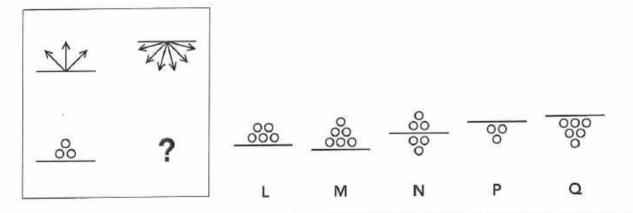
Look at the bottom figure – a large circle. Find the figure from the answer choices that completes the pair in the same way. The correct answer is **D** because this is a small circle. This is how you would show the answer:

Now try some practice questions. Mark your answer choices by filling in the correct box on the answer sheet. Remember, if you want to change your answer, rub out your first choice and mark your new letter choice.

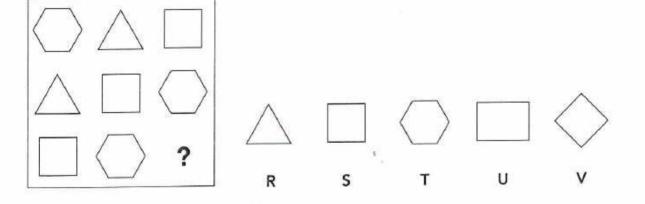
Practice 1



Practice 2



Practice 3



Do all of the questions in this test the same way. Try to answer every question.

You will have 10 minutes to work on this test.

Verbal Classification

In each of these questions there are three words in bold type. These three words are similar in some way. Decide how they are the same. Then choose the word from the answer choices that goes with the first three words. Look at the example below.

green blue red

A colour

B crayon

C paint

D yellow

E rainbow

The first three words are green, blue and red. Green, blue and red are all colours. Look for the answer choice that is also a colour. The correct answer is D, yellow. This is how you would show the answer:

c∀∋cβ∋cC∋cD₃cE∋

Now try some practice questions. Mark your answer choices by filling in the correct box on the answer sheet. Remember, if you want to change your answer, rub out your first choice and mark your new letter choice.

Practice 1

rain fog sunshine

F winter G snow H weather J dark K night

Practice 2

happy sad frightened

L tall

M feel

N think

P new

Q angry

Do all of the questions in this test the same way. Try to answer every question.

You will have 8 minutes to work on this test.

Verbal Analogies

Directions

In each of these questions there are three words in bold type. The first two words go together. The third word goes together with one of the answer choices. Choose the word from the answer choices that goes with the third word. Look at the example below.

Example

 $new \rightarrow old : wet \rightarrow$

A rain

B drip

C hot

D sun

E dry

Look at the first two words, **new** and **old**. New is the opposite of old. Now look at the third word, **wet**. The word 'wet' must go with the answer in the same way that new goes with old. Since new is the opposite of old, you have to find the word that is the opposite of wet. Answer **E**, **dry**, is the opposite of wet. This is how you would show the answer:

cVacBacCacDacEa

Now try some practice questions. Mark your answer choices by filling in the correct box on the answer sheet. Remember, if you want to change your answer, rub out your first choice and mark your new letter choice.

Practice 1

cow → milk : chicken →

F feather G dinner H egg J hen K bird

Practice 2

carpet → floor: curtain →

L window M shade N hang P drapes Q cloth

Do all of the questions in this test the same way. Try to answer every question. You will have 8 minutes to work on this test.

Number Series

Directions

Each of these questions shows a series of numbers. You have to work out the rule or rules used to arrange the numbers. Then decide which number should come next in the series. Look at the example below.

Example

15 14 13 12 →

E 14 B 10 C 11 D 13

Look at the numbers and work out how the series is arranged. Each number is one lower than the number before it. Using this rule, think about which number should come after 12. As 12 minus 1 is 11, the right answer is C, 11. This is how you would show the answer:

cA⊐cB⊐cC∃cD⊐cE⊐

Now try some practice questions. Mark your answer choices by filling in the correct box on the answer sheet. Remember, if you want to change your answer, rub out your first choice and mark your new letter choice.

Practice 1

5 10 15 20 →

F 25 G 30

H 35

J 40

K 45

Practice 2

18 5 17 7 16 9 →

L 11 M 12

N 13

P 14

Q 15

Do all of the questions in this test the same way. Try to answer every question.

You will have 8 minutes to work on this test.

Figure Recognition

Directions

This test is about hidden shapes. Each question has a target shape. The target is hidden in one of five designs.

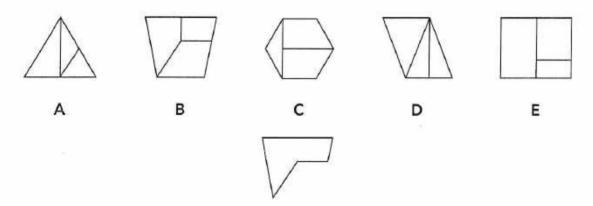
You have to find where the target is hidden and mark the letter for that design.

The target will be exactly the same size and way round.

You won't need to imagine it turned around or flipped over.

All the sides of the target have to be shown on the design.

Example



Can you see the target in the example is hidden in design B? Here it is.

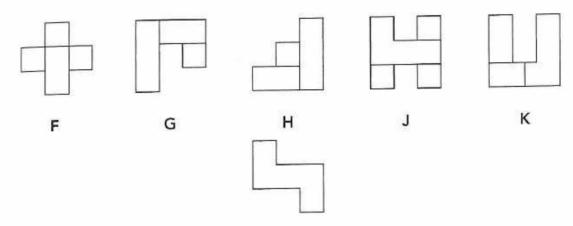


This is how you would show the answer:

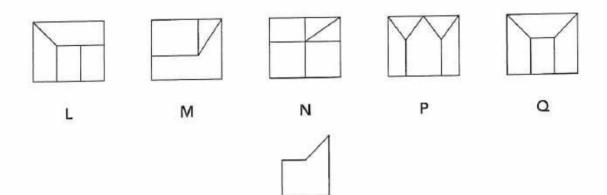
cAarBacCacDacEa

Now try some practice questions. Mark your answer choices by filling in the correct box on the answer sheet. Remember, if you want to change your answer, rub out your first choice and mark your new letter choice.

Practice 1



Practice 2



Remember to look for:

- the same shape
- the same size
- the same way round
- and check that all the edges are shown on the design.

You will have 9 minutes to work on this test.