

puzzle 1

Which option completes this pattern ?

	1	
	2	

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		3
		4

5		
6		

	A	
	B	

		C
		D



(A)

E		
F		

(B)

F		
E		

(C)

E		
F		

puzzle 2

What is the missing letter in this puzzle ?

1	2	3	F
---	---	---	---

2	2	3	L
---	---	---	---

?	4	2	3
---	---	---	---

H	2	2	2
---	---	---	---

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puzzle 3

Which number completes the pattern ?

2	10	3
---	----	---

5	12	?
---	----	---

7	15	3
---	----	---

5	18	7
---	----	---

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puzzle 4

Which number completes this brain teaser ?

8	
5	7

6	
8	8

7	
9	8

?	
9	8

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## Answer to brain teasers

**puzzle 1 :** C

The shaded columns and numbers move 1 step horizontally in each next square with the numbers and letters increasing in value and alternating position.

**puzzle 2 :** X

Multiply the 3 circles to get the letter value in each row.

**puzzle 3 :** 3

Each row of blocks follows a +5 pattern starting with a sum of 15 in the first row.

**puzzle 4 :** 9

The sums of the 3 numbers in each pyramid follow a +2 pattern, starting with 20.