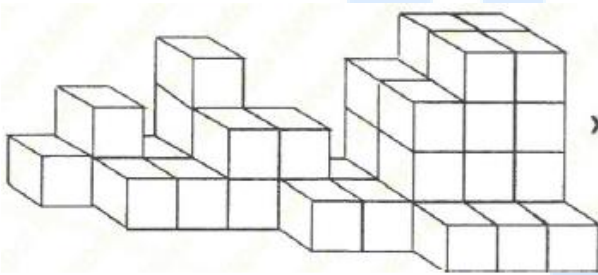


1) 623 = ?

523	}
123	
526	}
423	
623	

- A) SEK
- B) TEL
- C) SEL
- D) YEL

2) How many cubes with same size are there?



- A) 40
- B) 41
- C) 43
- D) 44

3) Find missing figure.

	?	

- A)
- B)
- C)
- D)

4) 6, 6, 7, 7, 10, 9, 15, 12, 22, 16, ?, ?

- A) 29, 21
- B) 21, 31
- C) 32, 22
- D) 31, 21

5) 3, 6, 7, ?, 15, 30

- A) 14
- B) 13
- C) 12
- D) 11

FISO

6) Find last number.

3 6 15 42
 5 12 33 96
 2 3 6 15
 6 15 42 ?

- A) 96 B) 123
 C) 106 D) 142

7) $-6 \quad 2 \quad -\frac{2}{3} \quad \frac{2}{9} \quad ? \quad \frac{2}{81}$

- A) $-\frac{2}{27}$ B) $-\frac{4}{9}$
 C) $-\frac{2}{9}$ D) $-\frac{4}{27}$

8) Which of the following number systems are different from others in one way?

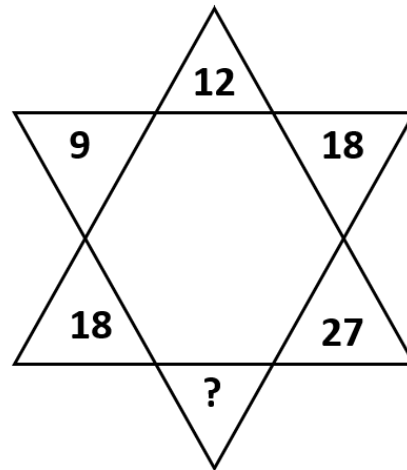
- A) 20 10 8 10 20
 B) 7 10 30 27 9
 C) 6 10 40 36 9
 D) 30 25 125 120 600

9)

- I. $5 \diamond 3 = 2$
 II. $12 \diamond 15 = 3$
 III. $93 \diamond 32 = 5$
 IV. $40 \diamond 24 = ?$

- A) 1 B) 2
 C) 3 D) 4

10) With given information, find the missing number.



- A) 99 B) 24
 C) 84 D) 78