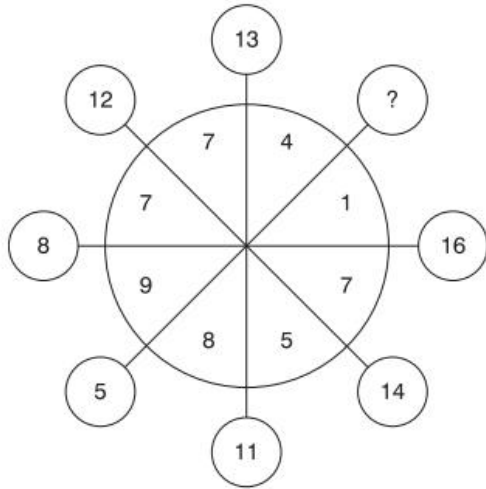


# MATH PUZZLES

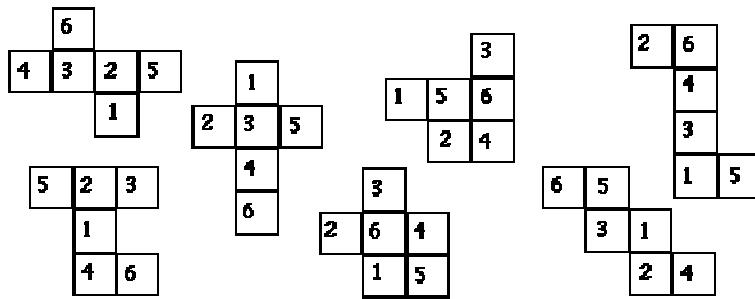
1. What number should replace the question mark?



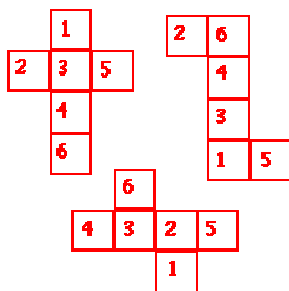
Ans: 17.

Sol. It is the sum of the two digits (9 + 8) in the quadrant opposite.

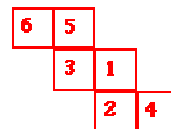
2. Sita wants to make some dice. But only one of these nets will make dice correctly. Which one?



These three all made cubes:



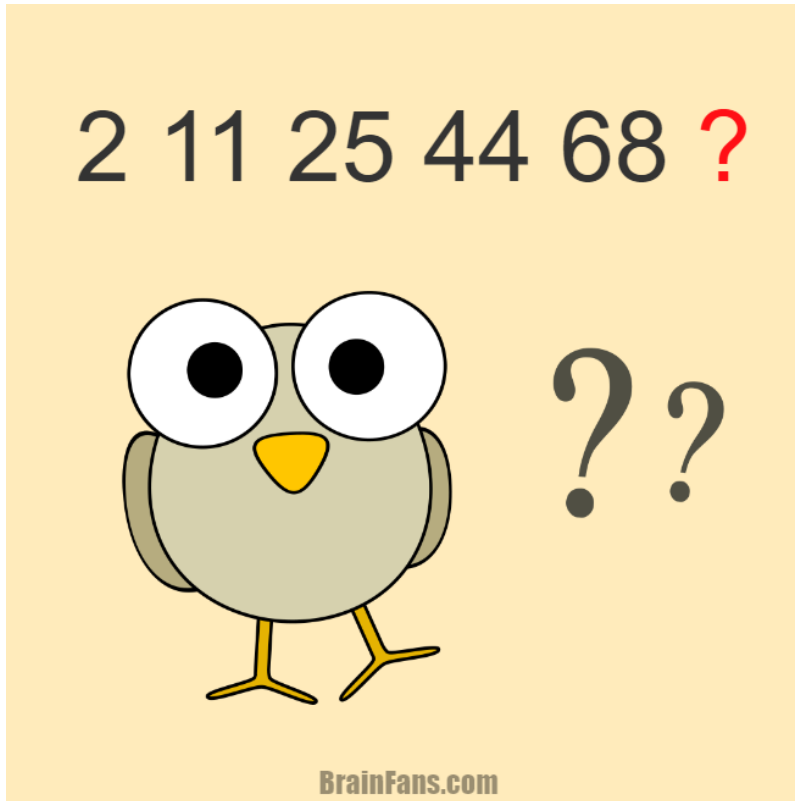
But only this one made a correctly numbered dice:



The trick was to get each pair of opposite sides adding up to 7. This is the only one that does it!

Solution: 7

3.

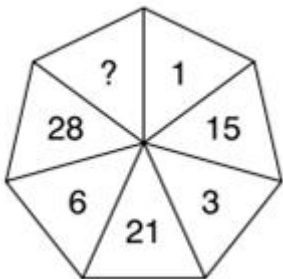


Answer: 9,14,19,24,29

The difference between sequence is 5.

Next number is  $68 + 29 \Rightarrow 97$

4.



Ans: 10.

Sol. Start at 1 and working clockwise, jump one segment adding 2, 3, 4, 5, 6, 7.

# Riddles

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1. What has many keys, but can't even open a single door?

Answer : **A piano.**

2. Tall I am young, Short I am old, While with life I glow, Wind is my foe. What am I?

Answer: **A Candle**

3. What has six faces, But does not wear makeup. It also has twenty-one eyes, But cannot see?

Answer: **DICE**

4. The more you take, the more you leave behind. What am I?

Answer: **Footsteps**

# WUZZLES

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Ans. Good afternoon. (The word 'good' comes 'after' the word 'noon' right?)

DDWDEDEDDDDSDDDTD

Ans. West Indies (WEST is written in a lot of 'D's, so it becomes WEST in 'D's)

NO-TION

Ans. Standing ovation

**CHOICE  
CHOICE  
CHOICE**

Ans. Multiple choice



Ans. Space ship