

RIDDLE 1

Elliot and Antoine share a locker. Elliot has lost the code of the padlock of his locker. His friend, Antoine, a riddle fan, gives him the following information:



No correct number



One correct number- Misplaced



Only one correct number- Well Placed



Only one correct number- Well Placed



One correct number- Misplaced

What is the code of the padlock?



RIDDLE 2

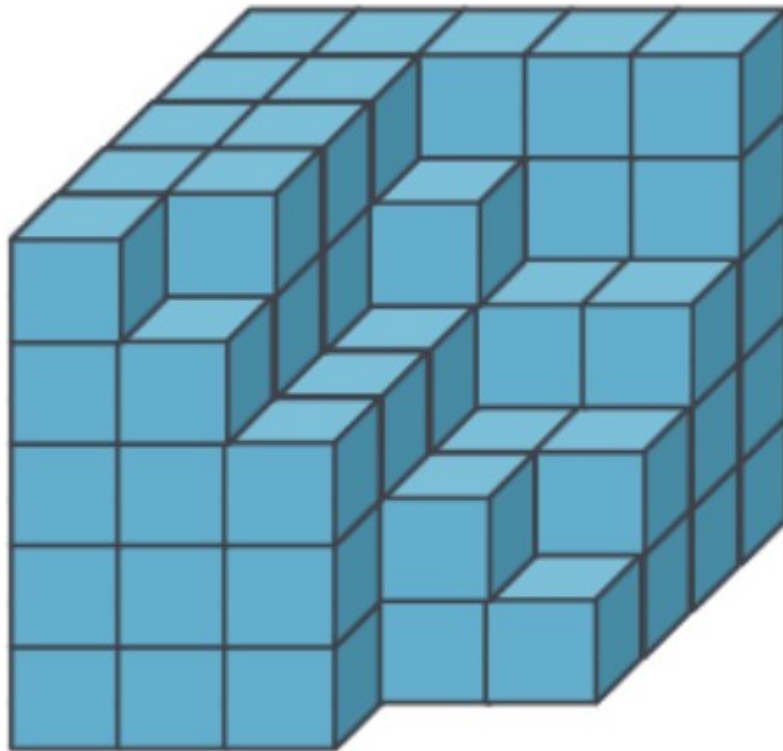
The famous witches Scaraba and Crasaba have together 322 fleas.

Scaraba has 52 fleas more than Crasaba.



How many fleas does each witch have?

RIDDLE 3



How many little cubes are there?

RIDDLE 4

$$\text{shoes} + \text{shoes} + \text{shoes} = 30$$

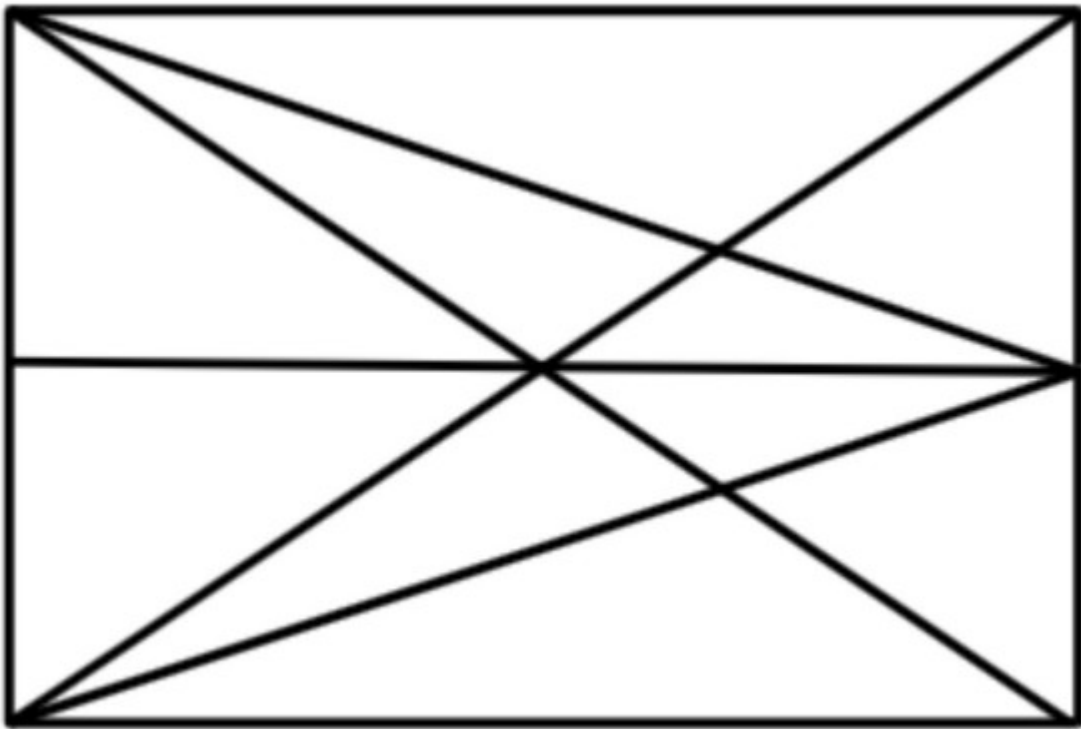
$$\text{person} + \text{person} + \text{shoes} = 20$$

$$\text{ice cream} + \text{ice cream} + \text{person} = 13$$

$$\text{shoe} + \text{person} \times \text{ice cream} = ?$$

*What number is behind the
?*

RIDDLE 5



*How many triangles are
there?*

RIDDLE 6



*In the ski resort of Tignes in the
the Alps, a new 80-seat
two-seater chairlift can handle 800
800 skiers per hour when all its
places are taken.*

*How long does it take a skier to get up
to the top?*

RIDDLE 7

A water lily doubles its surface area every month. It will completely cover a pond after 10 months.

How long would it take 2 water lilies to cover the entire pond?

