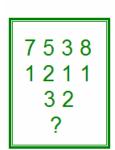
Salutation to your solution!

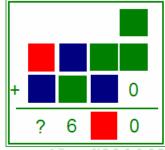
- Sudhakar Attili.

1. Decode the conversation (shown in the Figure A) between two persons about a game and explain.

Q: NOM OHM A: NOM (IXOZ SNIOW) NOS SIH **Figure A**

2. Can you find the ratio of an equilateral triangle and a perfect hexagon, whose perimeters are same?





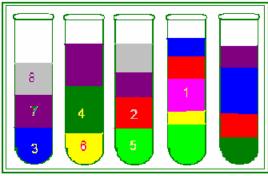


Figure B

Figure C

Figure D

- 3. Find the number in the place of '?' shown in Figure B.
- 4. Different colour (Green, Blue and Red) represents different number in Figure C. In that addition problem, you need to find the number in the place of "?". What is it?
- 5. There are different liquids shown in (Figure D) different colours based on their density. What you need to figure out is the liquid with highest density. You can tell either the colour of the liquid or number given to that.

Hint: The liquid with highest density reaches down.

You can send your answers either by post or by e-mail to the below address on or before June 15th.

Mailing Address:

Editor, Sanghamitra, 12450 Lyric Ct. Saint Louis, MO 63146.

e-mail: susri@sanghamitra.org