

10

Classes
7th-8th

Sample Questions

Colouring

Make this pumpkin beautiful with your choice of colours

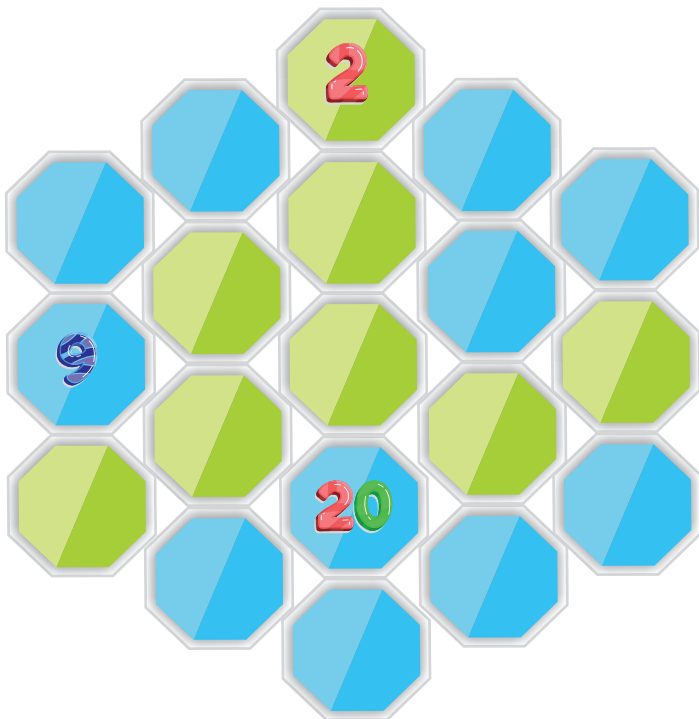


MATHS

Every row and column contains the same number and sign, but they are arranged in a different order each time. Find the correct order to arrive at the final totals shown

20	+	5	-	11	x	6	=	84
								119
								125
								41
=		=		=		=		
75		95		69		65		

Can you completely fill in the figure below using the number 2 to 20? All you have to do is follow these two rules



Rules

- 01 The difference between two adjacent numbers in the hexagon should be more than 4
- 02 The numbers inside the green hexagons must be prime numbers

ENGLISH

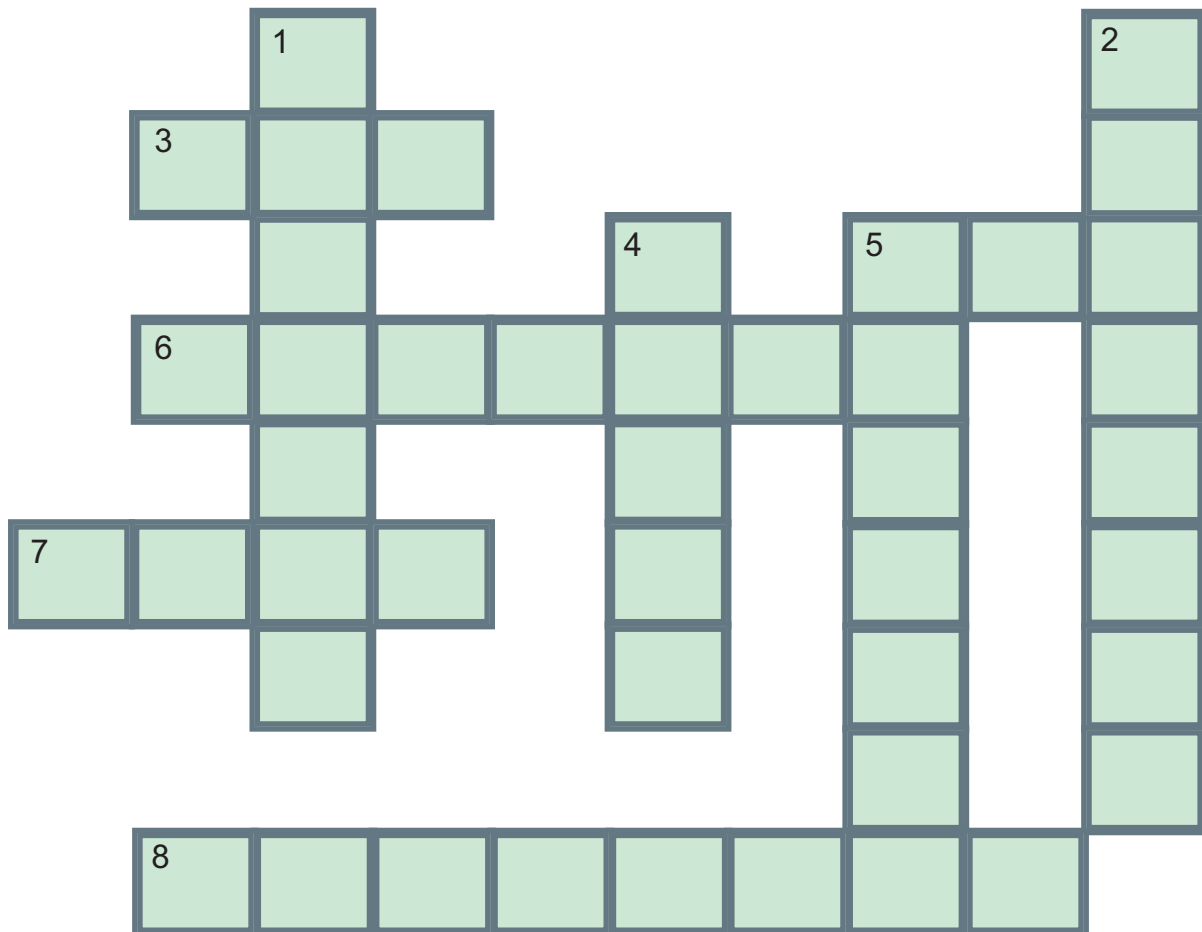
Solve the crossword puzzle with help of given clues:

Across

3. He must be very popular, _____ everyone in school knows him.
5. Arvind wanted to stay, _____ his sister persuaded him to go.
6. _____ the rain, we went to the beach.
7. _____ I got home, my sister had already left.
8. It's too late to go out; _____, it's beginning to rain.

Down

1. She wanted to go to the party; _____, she was not invited.
2. _____ it was cold, he went out without a sweater.
4. We can't buy it _____ we don't have enough money.
5. Arvind had to go to the doctor _____ he was not feeling well.



Tick (✓) the correct option:

1. Which was the first word spoken on the moon?
☐ Hello ☐ Okay ☐ Oh ☐ None
2. The axolotl, a type of salamander is native to which country?
☐ Japan ☐ Switzerland ☐ Mexico ☐ None
3. How many balls are used in a game of snooker?
☐ 22 ☐ 26 ☐ 32 ☐ None
4. What are the shock waves which spread through rocks during an earthquake called?
☐ Scismatic waves ☐ Cosmic waves ☐ Seismic waves ☐ None
5. What is the name of the island in Indian Ocean nearly surrounded by coral reefs, settled by the Dutch in 1638?
☐ Mauritius ☐ Cuba ☐ Greenland ☐ None
6. Which African bird has the longest wings among birds?
☐ Marabou Stork ☐ Ibis ☐ Sooty Tern ☐ None
7. Which Indian golfer finished the WGC-CA championship in fourth place in 2009?
☐ Jaidena ☐ Bobby Jindal ☐ Jeev Milkha Singh ☐ None
8. Which character in the Scooby Doo series of cartoons wears spectacles?
☐ Velma ☐ Mickey ☐ Dollar the dog ☐ None
9. The train that makes the longest regular train trip in the world by travelling between Moscow and Vladivostok is:
☐ Trans-Soviets Express ☐ Trans-Siberian Express ☐ European Express ☐ None
10. What is the economic term used to define a state of economic prosperity?
☐ Prosper Mart ☐ Jewel ☐ Boom ☐ None
11. Which of the following metals is the main component of brass and bronze?
☐ Silver ☐ Aluminum ☐ Copper ☐ None
12. Hypocentre is associated with which of these natural calamities?
☐ Volcano eruption ☐ Earthquake ☐ Tornado ☐ None
13. In the Solar System, what are classified into groups, stones iron and stony irons?
☐ Meteorites ☐ Planets ☐ Stars ☐ None
14. The upper canines of which animal are the longest and the heaviest?
☐ Elephant ☐ Walrus ☐ Rhinoceros ☐ None
15. The molten rock inside a volcano is called
☐ magma ☐ molten crust ☐ liquid rocks ☐ None

SCIENCE

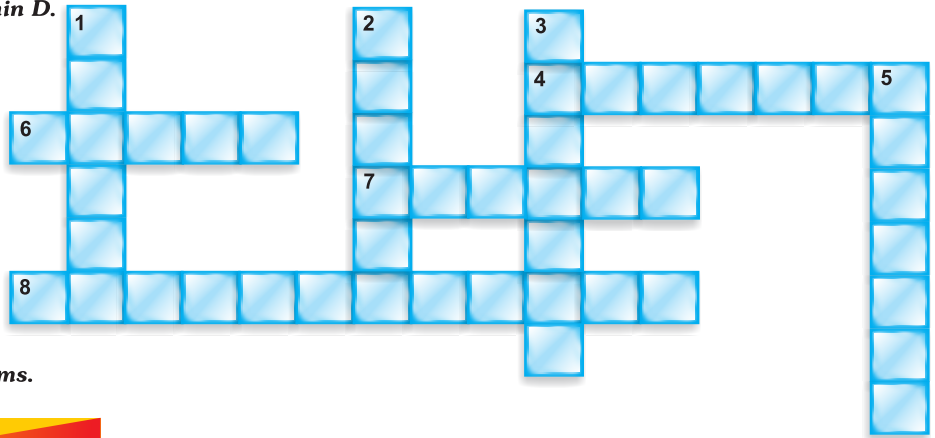
SOLVE THE CROSSWORD PUZZLE

ACROSS

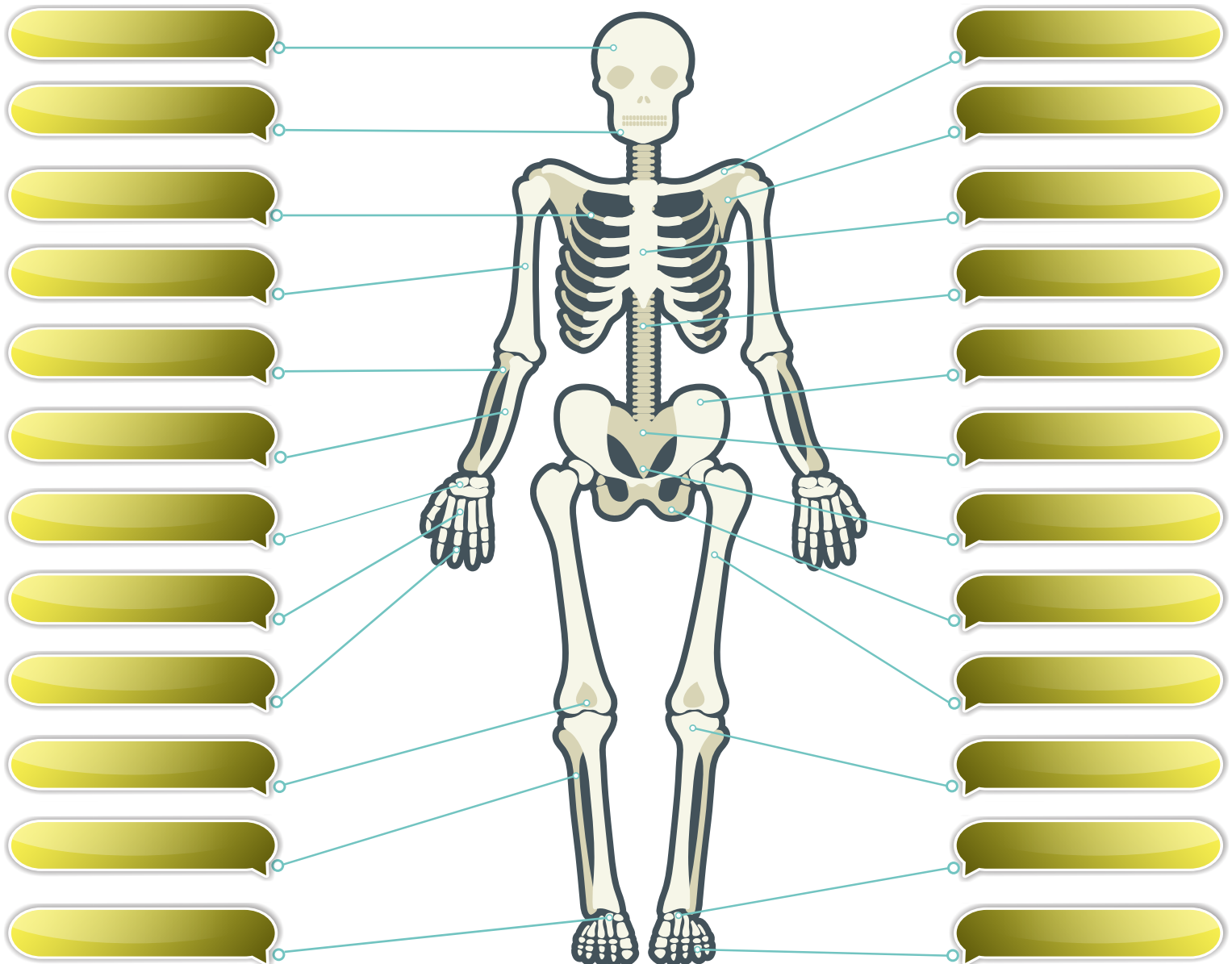
- 4 Disease caused due to the deficiency of vitamin D.
- 6 Tiny living organisms that cause diseases.
- 7 Iodine deficiency disease
- 8 A diet containing the right amounts of all nutrients, water and roughage.

DOWN

- 1 Iron deficiency disease.
- 2 Disease caused by the bite of rats and fleas.
- 3 Body building food.
- 5 Disease showing the symptom of bleeding gums.

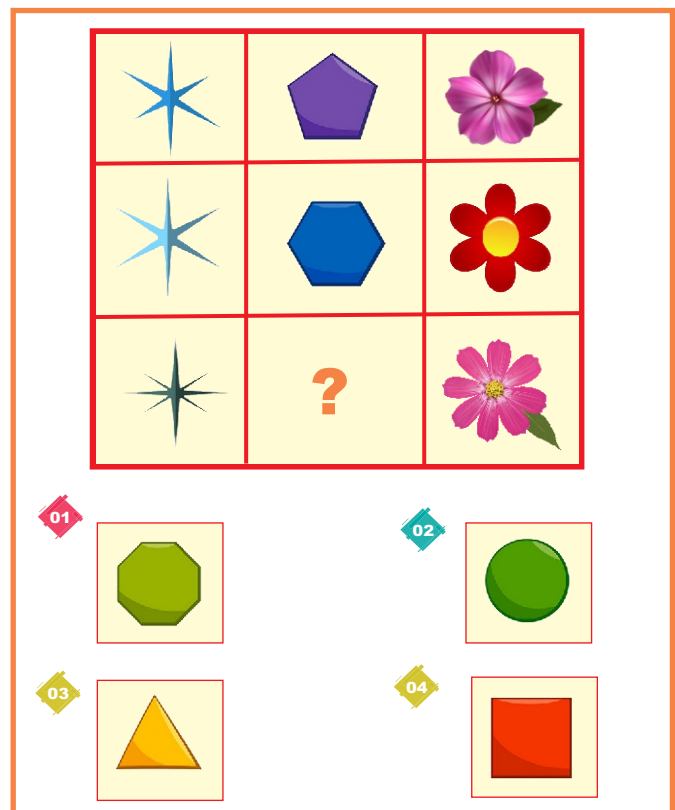
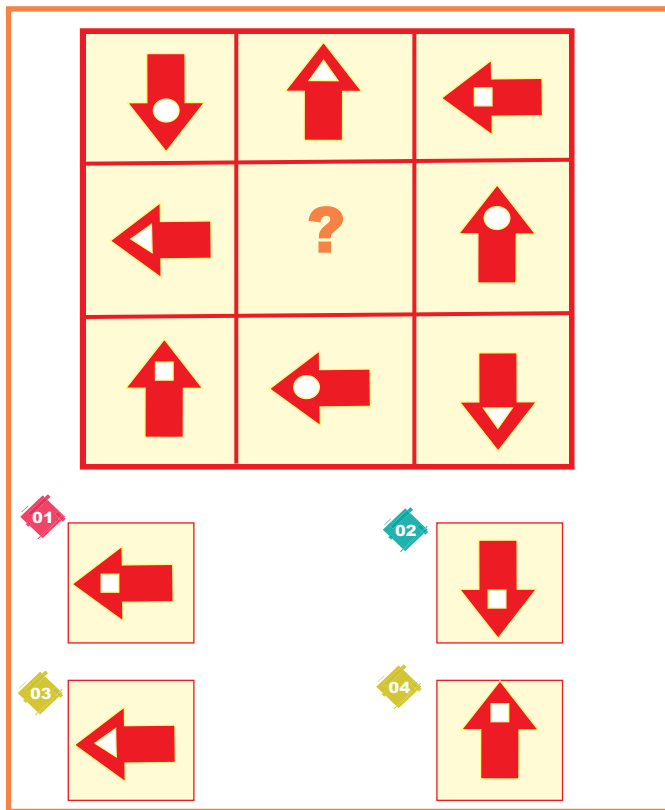


LABEL THE SKELETAL SYSTEM

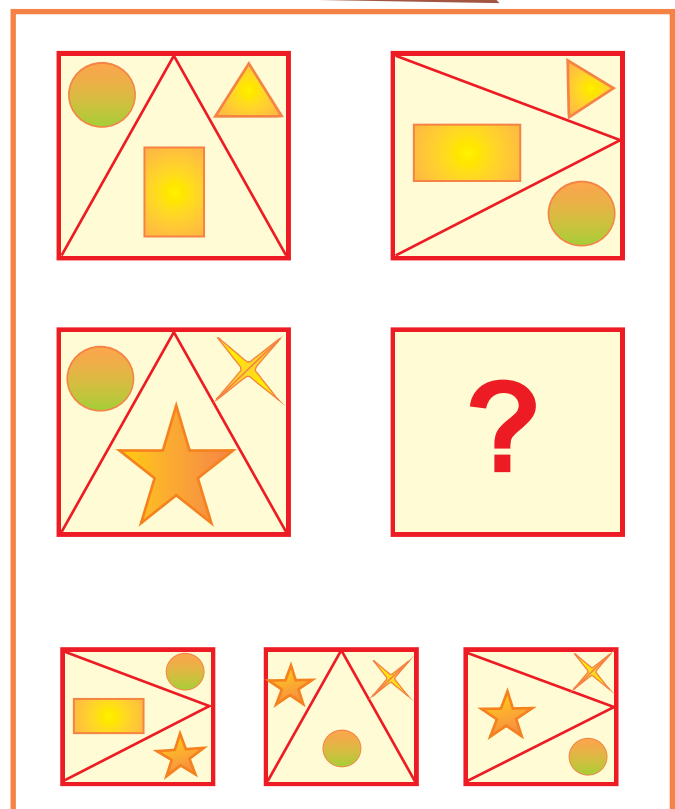
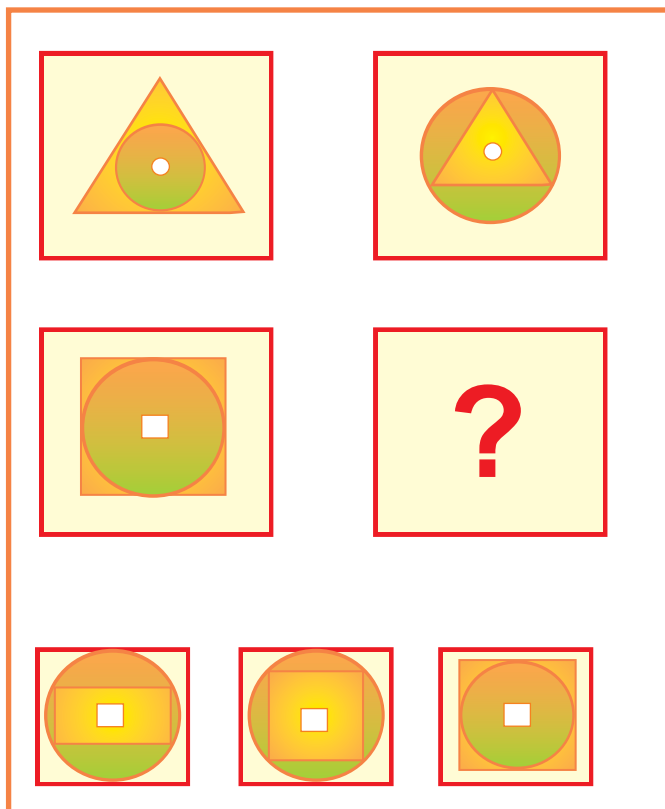


APTITUDE

Which is the missing figure in the given below figure matrix



There is a certain relationship between given two picture . Find out the relationship and find the missing figure



Computer

Label the following keys of keyboard and answer the following questions based on keyboard.



- 01 Total numbers of keys in keyboard?
- 02 Total numbers of function keys in keyboard?
- 03 Which key is used to erase character to the left of cursor?
- 04 Which is the longest key on a computer keyboard?
- 05 Which key is used to type the letters in capital

Find these computer parts name in given word search

