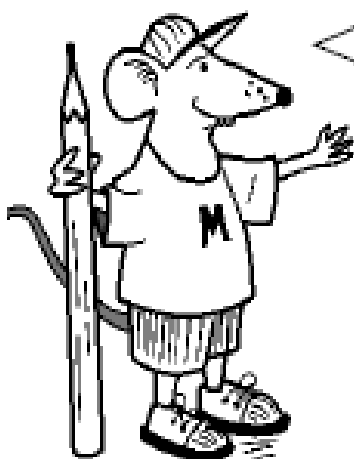
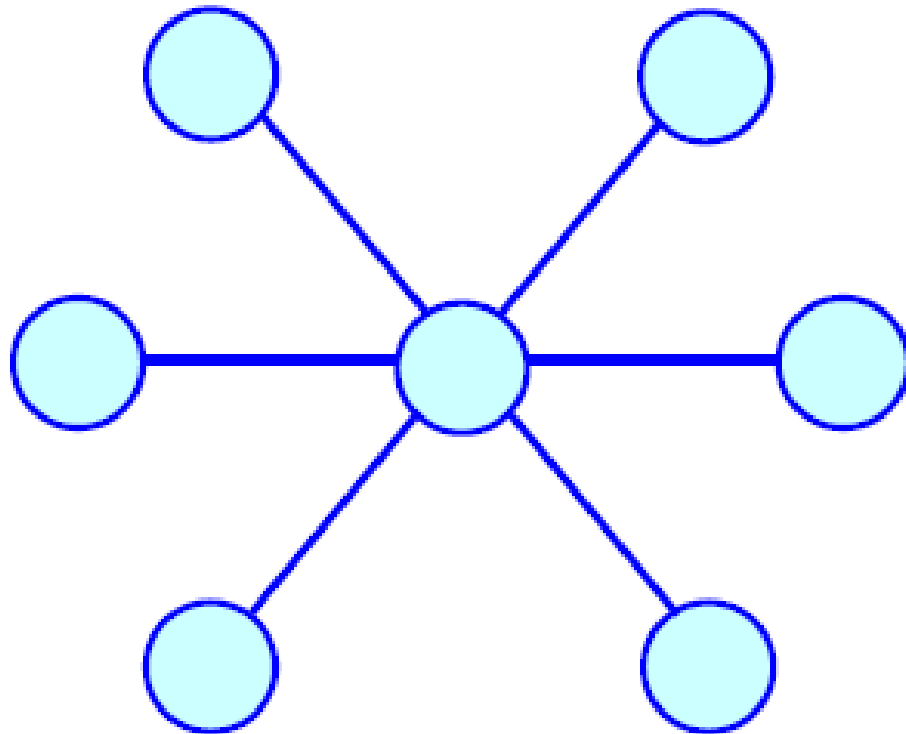




Puzzle time

Seven up!



Put the numbers

1, 2, 3, 4, 5, 6 and 7

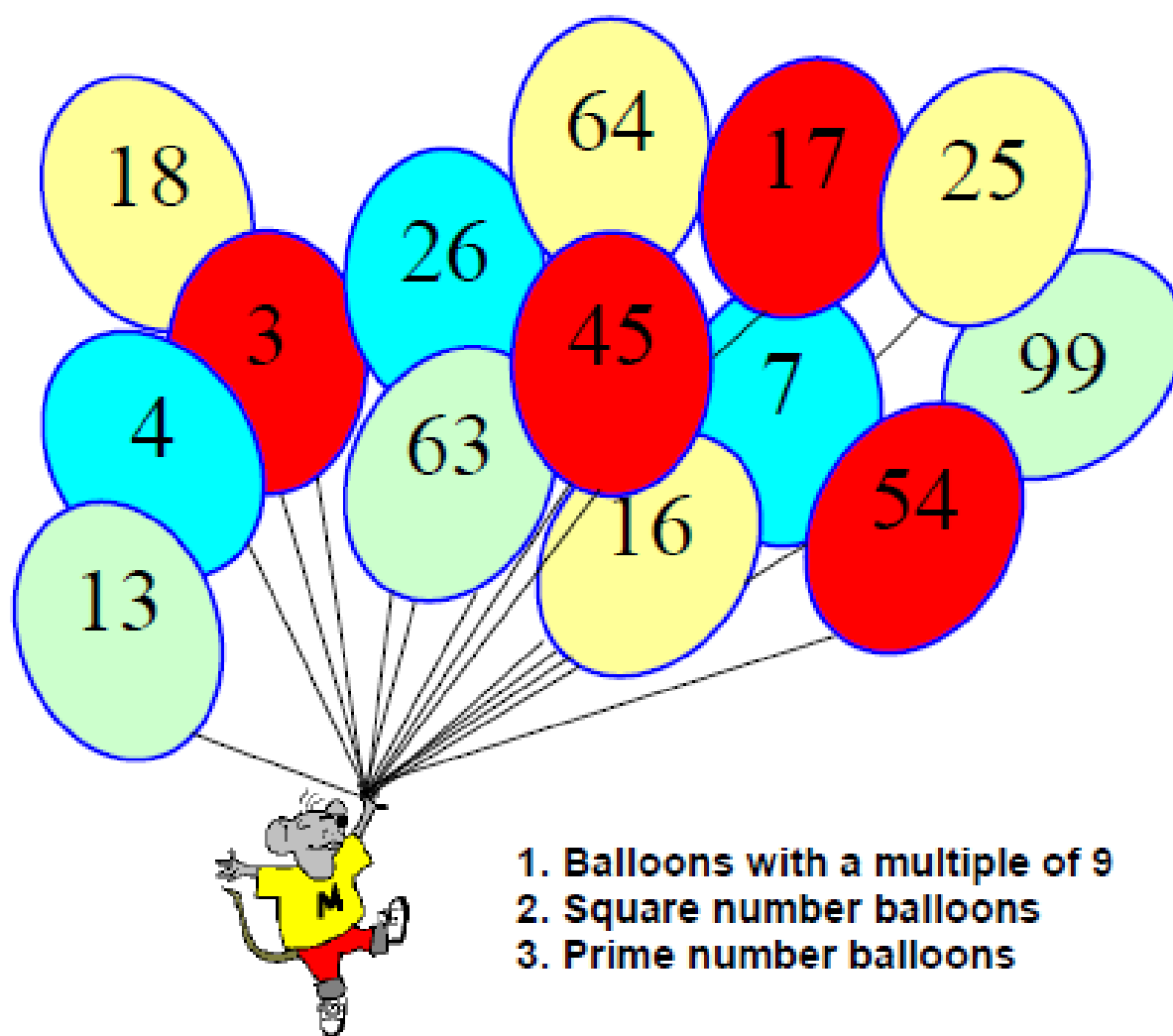
in the circles so that each
straight line of three numbers
adds up to the same total.



Puzzle time

Balloon bursting

If a number in one of the balloons is included in the answers to the four problems below then that balloon will fly away.



1. Balloons with a multiple of 9
2. Square number balloons
3. Prime number balloons

WHICH BALLOON IS LEFT?



Puzzle time



A square triangle ??????????



This is a problem for our older puzzlers.

It may seem very peculiar to you but I've just drawn a triangle where all the angles are square.

No, I don't mean right angles or 90^0 - that's impossible!

What I do mean is that each angle, measured in degrees, is a square number.

Can you tell me how many degrees each of the angles is?

Help!



Clue: the total of the three angles in a triangle is 180^0 .



Can you remember what square numbers are?
Try 1×1 , 2×2 , etc

