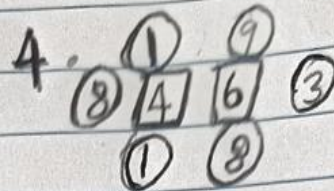
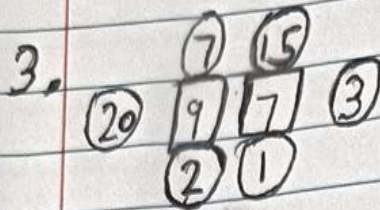
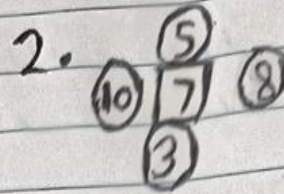
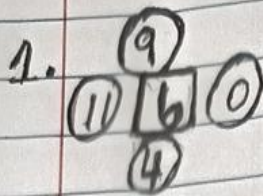
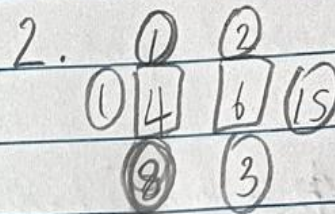
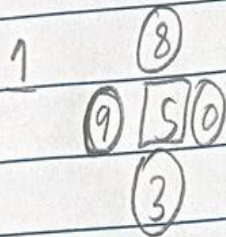


16: 7:2026

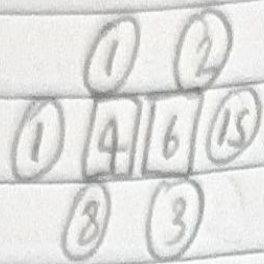


1. can you explain why the numbers 5, 4 and 6 belong in the squares in these two examples.



For the first one the average was five because when you add the numbers in the four circles the sum is 20. when you divide 20 by four you will get five. we need to divide the sum of the four circles and we have to divide by four because there are four circles around it.

Divide it by five if you have six then you should divide it by six.



1. RHS

1. Sum of the given numbers in
 $RHS = 20$.

2. Let the average be A

3. A should be divisible by four

4. since the sum is already
20 the next possible factor
is 24.

5. Hence $24 \div 4 = 6$. This proves
 A equal six.

2. LHS

4. Sum of the given numbers equals to ten

2. Let average be B

3. B should be divisible by four

4. the next possible factors are

12, 16, etc

5. since already Average is

6 $10 + 6 = 16$. 16 divided by 4 is

4

6. ~~Hence $16 \div 4 = 4$ so B equal to 4~~
Hence Proved

Microsoft Search (Alt+Q)

Just start typing here to bring features to your fingertips and get help.

[Tell me more](#)

