

①

9

11

6

0

4

$$9 + 11 + 4 + 0 = 24$$

$$24 \div 4 = 6$$

$$6 = \text{Average}$$

To find the average the strategy is to add all the numbers on the circles then divide by 4 (4 because there are 4 circles)

②

5

10

7

8

5

$$7 \times 4 = 28$$

$$5 + 8 + 10 = 23$$

$$28 - 23 = 5$$

(28 = Final Product) the Sum from

(23 = sum)

5 = The missing

number

in the circle

To find the missing circle the strategy is to multiply the average by 4 then add the remaining circles and subtract the sum from the final product and the difference is the missing number.

+ 5
8

③

⑦

⑮

②①

⑨

⑦

③

②

①

④

①

⑨

⑧

④

⑥

③

①

⑧

STEPS

- 1) First find the sum with the greater
- 2) To complete the ~~sum~~ problem you have to add the number in the square next to it
- 3) For adding it, make sure the average is not too small for the sum around it. Consider a higher nearest multiple of four then divide by four whatever number you get, place a larger number than that in place.
- 4) NOW on the side with the higher sum Everything ~~it~~ would fall in place