

- HW:

- Find the missing number:

1) (5)

(10) (7) (8)

(a)

$$\frac{10+5+8+a}{4} = 23$$

$$7 \times 4 = 28 \Rightarrow a = 28 - 23 = 5$$

$\therefore$ the answer is (5)

- Find the Average:

2) (9)

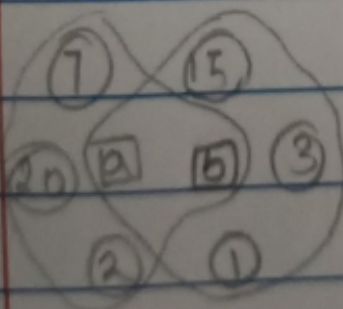
(11) (2) (0) $\Rightarrow 9+11+4+0 = 24$

(4)

$$\text{Step} = 24 \div 4 = 6$$

$\therefore$ the answer is (6).

2)



$$\Rightarrow \frac{15+3+1+4}{4} = \frac{19+a}{4}$$

I am substituting the a as 9

$$= \frac{19+9}{4} = \frac{28}{4} = 7$$

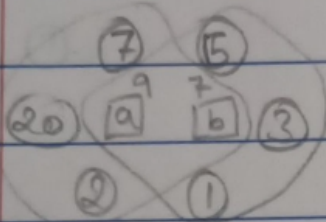
$$\frac{7+20+2+b}{4} = \frac{29+b}{4} = \frac{36}{4} \Rightarrow 36 \div 4 = 9$$

I am substituting b as 7

$$a = 9$$

$$b = 7$$

Checking:



I added $15+3+1=19$

$$19+9=28 \quad 28 \div 4 = 7$$

then I added $7+20+2=29$

$$29+7=36 \quad 36 \div 4 = 9$$

if you get the same answer you are correct.