

Ex - 9(A)

$$\begin{aligned} \text{a. a. } & [18 - (15 \div 5) + 6] \\ & = [18 - 3 + 6] \\ & = [18 - 9] \\ & = 9 \end{aligned}$$

$$\begin{aligned} \text{b. } & [(4 \times 2) - (1 \div 2)] + 8 \\ & = [8 - 2] + 8 \\ & = 6 + 8 \\ & = 14 \end{aligned}$$

Ex - 9(B)

6. Find which of the following numbers are divisible by 9:

- i) 1332 - $1+3+3+2=9$, Yes, it is divisible by 9.
 ii) 63217 - $6+3+2+1+7=21$, ~~Yes~~^{No}, the no is not divisible by 9.
 iii) 4988 - $4+9+8+8=27$, Yes, the no is divisible by 9.
 iv) 200314 - $2+0+0+3+1+4=10$, No, the no. is not divisible by 9.

7. Find which of the following numbers are divisible by 5.

- i) 6050 - the number in unit place is 0. So, it is divisible by 5.
 ii) 6666 - No the number is not divisible by 5.
 iii) 755 - the number in unit place is 5. So, it is divisible by 5.
 iv) 9207 - No the no is not divisible by 5.