

$$\begin{aligned} \textcircled{9A} \quad 5) & [18 - (15 \div 5) + 6] \\ & = [18 - 3 + 6] \\ & = [18 - 9] \\ & = 9 \end{aligned}$$

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

$$\begin{aligned} \textcircled{9C} \quad 5) & 1332 \\ & \text{sum of the number} = 1 + 3 + 3 + 2 \\ & = 9 \end{aligned}$$

9 is divisible by 9
So, 1332 is divisible by 9.

$$\begin{aligned} \text{ii) } & 53247 \\ & \text{sum of the number} = 5 + 3 + 2 + 4 + 7 \\ & = 21 \end{aligned}$$

21 is divisible by 9.
So, 53247 is divisible by 9.

$$\begin{aligned} \text{iii) } & 4968 \\ & \text{sum of the number} = 4 + 9 + 6 + 8 \\ & = 27 \end{aligned}$$

27 is divisible by 9.
So, 4968 is divisible by 9.

10) 200314

$$\text{Sum of number} = 2+0+0+3+1+4 \\ = 10$$

10 is not divisible by 9.

So, 200314 is not divisible by 9.

7) i) 5080

The unit number is 0

So, 5080 is divisible by 5.

ii) 66666

The unit number is not 0 or 5.

So, 66666 is not divisible by 5.

iii) 755

The unit number is 5

So, 755 is divisible by 5.

iv) 9207

The unit digit is not 0 or 5.

So, 9207 is not divided by 5.