

HW = 28/9/2021  
Swarit Nath GB

Math hw

Ex 9A

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

$$7. 48 + 96 \div 24 - 6 \times 18$$

$$\Rightarrow 48 + 4 - 6 \times 18$$

$$\Rightarrow 48 + 4 - 108$$

$$\Rightarrow 52 - 108$$

$$\rightarrow -56$$

$$\begin{array}{r} 108 \\ - 52 \\ \hline 56 \end{array}$$

9C

$$6 \cdot [(4 \times 2) - (4 \div 2)] + 8$$

$$\Rightarrow [(4 \times 2) - 2] + 8$$

$$\Rightarrow [8 - 2] + 8$$

$$\Rightarrow 6 + 8$$

$$\Rightarrow 14$$

9C

5. Find which of the following is divisible by 9.

i)  $1332 = \text{Divisible}$

ii)  $53247 = \text{not divisible}$

iii)  $4968 = \text{Divisible}$

iv)  $200314 = \text{Not divisible}$

6. Find which of the following numbers are divisible by 5:

i)  $5080 = \text{Divisible}$

ii)  $66666 = \text{Not divisible}$

iii)  $755 = \text{Divisible}$

iv)  $9207 = \text{Not divisible}$