

$6925 \div 10 \rightarrow 692$   
 $692 \div 10 \rightarrow 69$   
 $69 \div 10 \rightarrow 6$   
 $6 \div 10 \rightarrow 0$

$6925 \Rightarrow 5$   
 $692 \div 10 \Rightarrow 2$   
 $69 \div 10 \Rightarrow 9$   
 $6 \div 10 \Rightarrow 6$

$6925 \Rightarrow 6+9+2+5 : 22$   
 $5+2+9+6 : 22$

$a+b = b+a$

$n = 656$     o/p: 3  
 $656 \div 10 \rightarrow 65$   
 $65 \div 10 \rightarrow 6$   
 $6 \div 10 \rightarrow 0$

$n = 7593$     o/p: 4  
 $7593 \div 10 \rightarrow 759$   
 $759 \div 10 \rightarrow 75$   
 $75 \div 10 \rightarrow 7$   
 $7 \div 10 \rightarrow 0$

$656 \rightarrow n \div 10$   
 $656 \rightarrow n \div 10$

$10 \overline{) 7}$   
 $0$   
 $7$   
 $0$   
 $7$   
 $0$

quotient  
 remainder

$65 \rightarrow$  quotient  
 $10 \overline{) 656}$   
 $- 650$   
 $6$   
 last digit

Summary:  
 last digit access: %  
 last digit kkk: /

$(686)_{10} \Rightarrow 600 + 80 + 6$   
 $600 + 80 + 6$   
 $10^3 + 10^2 + 10^1$

$\times 10$

$n = 1692$     o/p: 4  
 $n = 2$     o/p: 1  
 Hint: Extract last Digit.  
 (Summary)