

# 物 理 答 案 紙 1

問題 I

(1)	[計算]	
	[答] 小球A $v_A =$	[答] 小球B $v_B =$
(2)	[答] $x_B^{\max} =$	
(3)	[答]	
(4)	[答] 小球C	[答] 小球D
(5)	(あ) [答]	(い) [答]
(6)	[答] $T =$	
(7)	[計算]	
	[答] 最大値	[答] 最小値
(8)	[答]	

物理 答案紙 2

問題 II

(1) [答]  
 $I_1 =$

(2) [答]

(3) [答]  
 $V_0 =$

(4) [答]  
 $V_0 =$

(5) [計算]

[答]

(6) [答]

(7) [計算]

[答]  
 $I_m =$

(8) [答]  $A_2$  に接続したとき      [答]  $B_2$  に接続したとき

# 物理 答案紙 3

## 問題 III

(1) [答]  
 $n =$

(2) [答]  
 $p_A^{\max} =$

(3) [答]  
 $T_B =$

(4) [答]  
 $Q_{AB} =$

(5) [答]  
 $T_C =$

(6) [答]  
 $Q_{BC} =$

(7) [答]  
 $T_D =$

(8) [答]  
 $Q_{CD} =$

<p>(9) [答]</p>	<p>[説明]</p>
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(10) [答]