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90

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4

9

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RNA

a) \_\_\_\_\_

2

3

b) \_\_\_\_\_

c) \_\_\_\_\_

DNA

d) \_\_\_\_\_

DNA

%

&

a)

DNA

4

A D

DNA

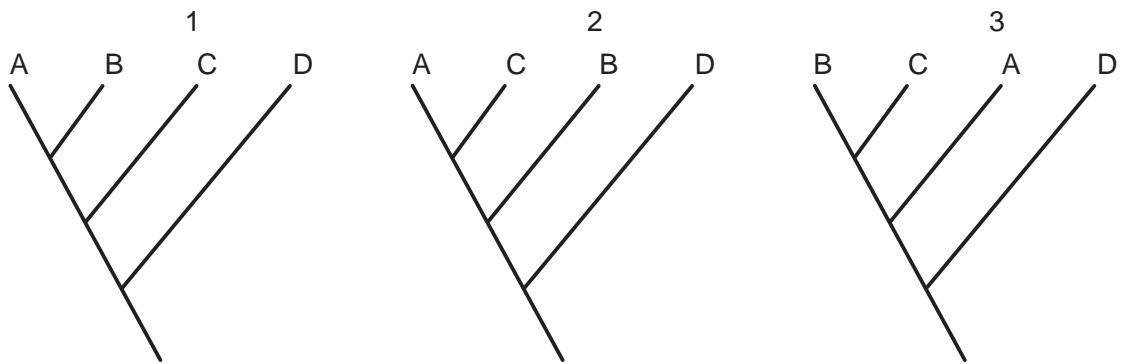
6

No. 1 6

D A C

	1	2	3	4	5	6
A	T	G	A	G	C	A
B	T	G	G	G	C	A
C	T	C	A	T	C	A
D	T	C	A	G	T	A

A C  
No.



b)

PCR  
DNA

90

100

(

c)

100

)

d)

2

a) \_\_\_\_\_

0.1

b) \_\_\_\_\_

c) \_\_\_\_\_

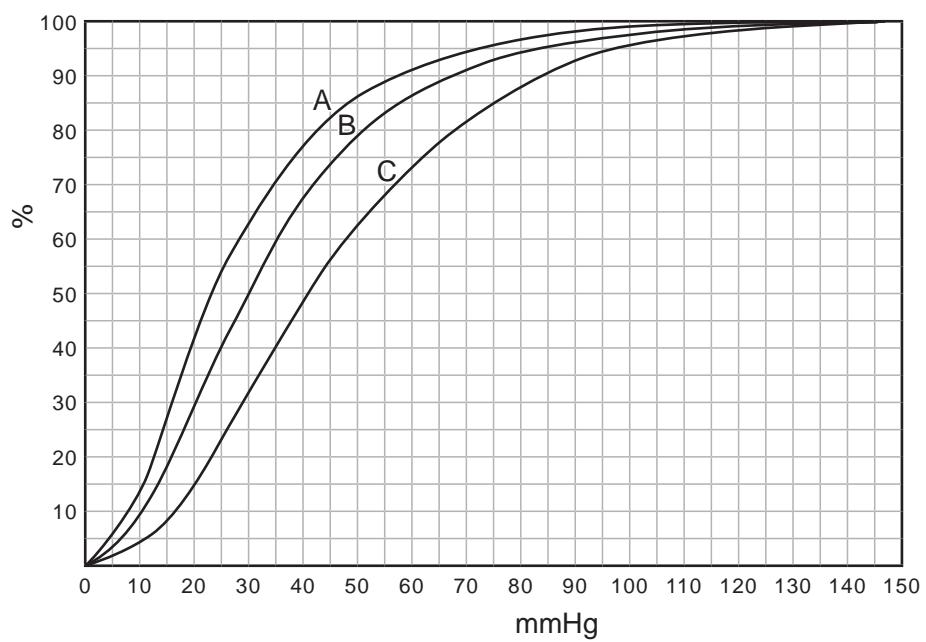
1

20 mmHg A

40 mmHg B

80 mmHg C

mmHg



1

%

& a)

,

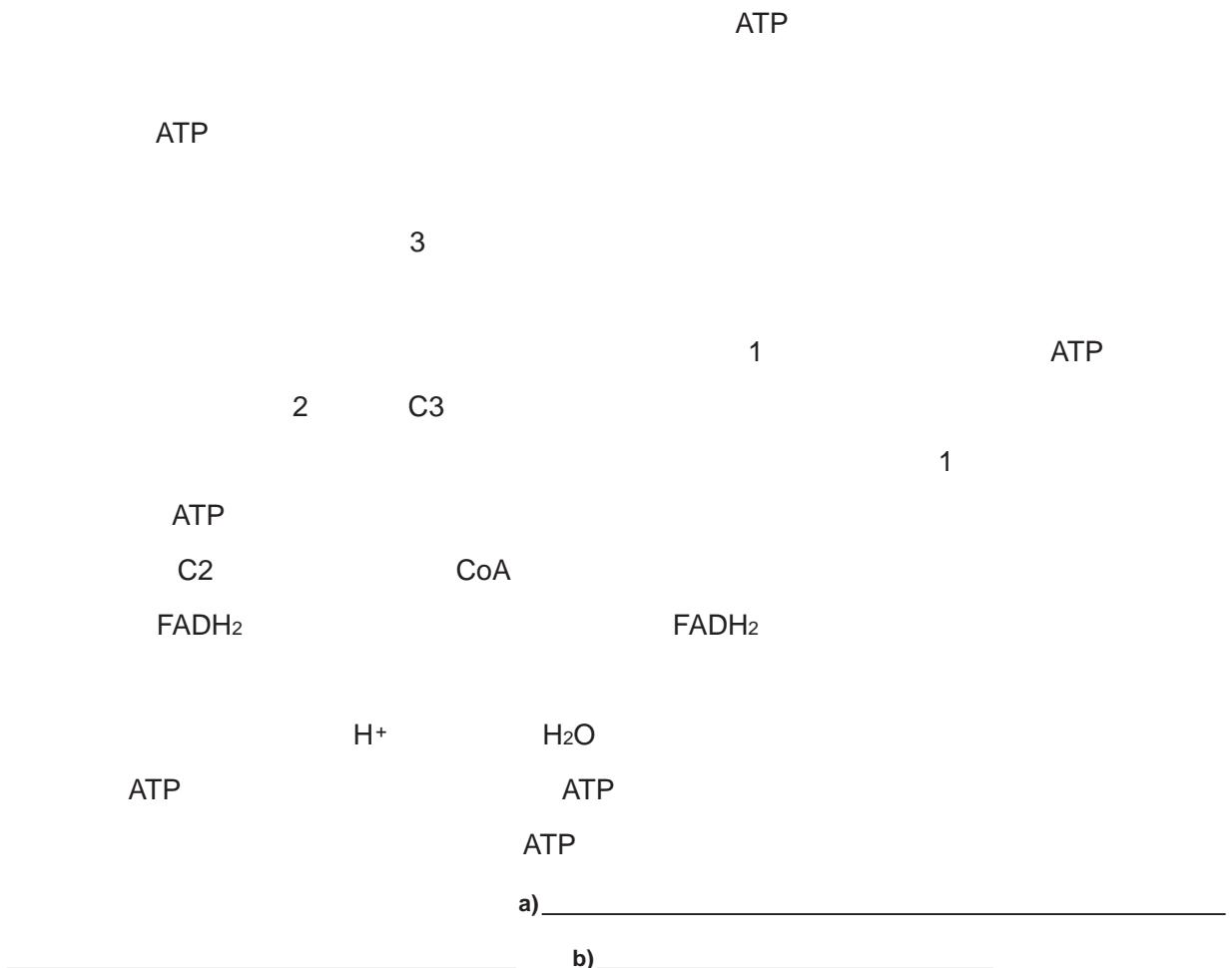
(

) b) 2

\* c)

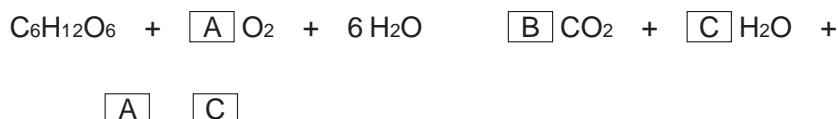
+ 1.0 g	1.5 mL		
100 mmHg	40 mmHg		
20 mmHg	80 mmHg	100 mL	15 g
	100 mL	1	

,	40 mmHg	1
B	1 A	



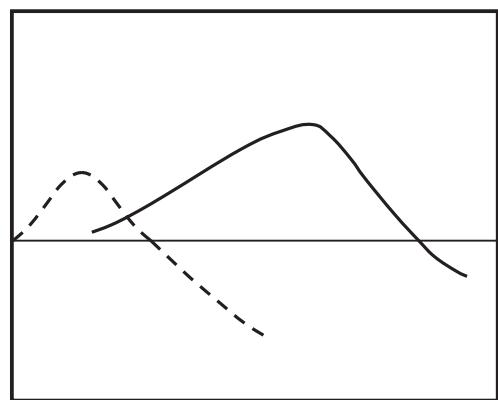
%

&



1		ATP			
1	1000 kcal	ATP		1	ATP
kg				1	ATP
		10 kcal	ATP	507	
					3
				10 g	
		ATP			ATP
1			ATP		ATP

( a)



) DNA b)  
DNA

DNA                          3'      5'  
DNA





