Choose the one alternative that best completes the statement or answers the question.

1) In the Keynesian model of aggregate expenditure, real GDP is determined by the

1) _____

A) level of taxes.

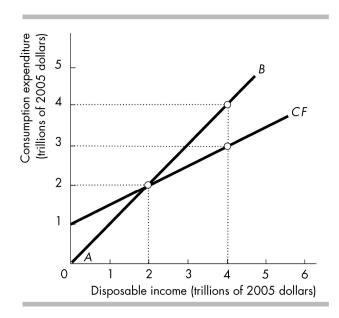
B) price level.

C) level of aggregate demand.

- D) level of aggregate supply.
- 2) Which of the following statements is FALSE?

2) _____

- A) Consumption expenditure = saving disposable income.
- B) Consumption expenditure + saving = disposable income.
- C) Saving = disposable income consumption expenditure.
- D) Disposable income saving = consumption expenditure.



3) In the above figure, consumption and disposable income are equal at

3) _____

- A) a disposable income level of \$0.
- B) a disposable income level of \$2 trillion.
- C) a saving level of \$1 trillion and disposable income level of \$4 trillion.
- D) any point along the consumption function.
- 4) In the above figure, at a disposable income level of \$2 trillion, saving equals

4) _____

A) disposable income.

B) consumption expenditures.

C) zero.

- D) \$4 trillion.
- 5) Suppose disposable income increases from \$5 trillion to \$6 trillion. As a result, consumption expenditure increases from \$4 trillion to ______. This result means the *MPC* equals ______
- 5) _____

A) \$5 trillion; 0.80

B) \$4.5 trillion; 4.50

C) \$6 trillion; 1.00

D) \$4.8 trillion; 0.80

6) If prices are fixed, an increase in aggregate expenditures results in an increase in equilibrium GDP				6)	
that			•••		
-	_	of the change in aggregat	te expenditure.		
	nange in aggregate expe				
	ne change in aggregate e	1			
D) is less than the c	hange in aggregate expe	enditure.			
7) The multiplier effect on real GDP occurs because				7)	
	tabilization policies.			,	
	•	auses an induced change	in consumption		
	levels affect our willing	ness to invest, consume, i	mport and export		
D) of income taxes.	· ·	ness to invest, consume, i	import und export.		
0) I(d	1 , 1 , 1 , 4	20. 1	1	0)	
expenditure?	nd exports decrease by \$	30, what impact will that	have on aggregate	8)	
A) increase by \$180		B) decrease by \$	180		
C) decrease by \$30		D) increase by \$30			
-,		,			
9) The expenditure mult	iplier equals			9)	
A) APC – APS where APC is the average propensity to consume and APS is the average				,	
propensity to sa	ve.		<u> </u>		
B) 1/(1 – slope of <i>A</i>					
C) 1/(slope of AE co					
	-	propensity to consume a	nd <i>MPS</i> is the marginal		
propensity to co	· ·	1 1 7	O		
10) I(d - MDC ' 0 - 1 d				10)	
·		or imports, the multiplie	r for a change in	10)	
autonomous expendit	-	C) 0 0	D) 10.0		
A) 0.1.	B) 100.0.	C) 9.0.	D) 10.0.		
11) If the multiplier for a	change in autonomous e	xpenditure is 10 and ther	e are no income taxes or	11)	
imports, then the MP	C	Aperialitate is to and their	e are no meome wice or		
A) 0.9.	B) 9.0.	C) 0.1.	D) 1.0.		
,	,	-,	,		
12) The slope of the <i>AE</i> cu	ırve is 0.9. Investment de	ecreases by \$100 million a	and the price level is	12)	
constant. Real GDP		, , , , , , , , , , , , , , , , , , ,	F		
A) decreases by \$10 million.		B) increases by \$1 billion.			
C) decreases by \$1 billion.		D) increases by \$90 million.			
e) decreases by \$1	Z-1110-111	2) mereuses by q	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
13) Suppose the consump	otion function is given by	the equation $C = 100 + 0$.8YD, where YD is	13)	
disposable income. W	hat is the marginal prop	ensity to consume?			
A) 2.0	B) 0.2	C) 0.8	D) 100		
·	•	·	·		
14) Suppose the consumr	otion function is given by	the equation $C = 100 + 0$.8YD, where YD is	14)	
	hat is the marginal prop		, 2 20	,	
Δ) 2.0	R) 100	C) 0.2	D) 0.8		

Write your answer in the space provided or on a separate sheet of paper.

- 15) The slope of the *AE* curve is .80. What is the multiplier? Everything else the same, by how much does equilibrium aggregate expenditure increase if
 - a) exports increase from \$1.75 trillion to \$2.25 trillion.
 - b) government expenditure on goods and services decrease from \$2.0 trillion to \$1.8 trillion.
 - c) investment increases from \$1.2 trillion to \$2.3 trillion.