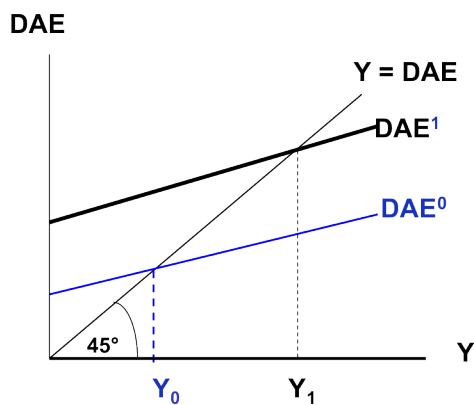


Change in Equilibrium, Multiplier, Inflationary Gap, Deflationary Gap

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- DAE shift up from DAE_0 to DAE_1 : autonomous expenditure \uparrow (for example : $C_0, G_0, I_0, X_0 \uparrow$ or $T_0, M_0 \downarrow$), Spending(Expenditure) on domestic goods \uparrow for all level of Y
- DAE shift down from DAE_1 to DAE_0 : autonomous expenditure \downarrow (for example : $C_0, G_0, I_0, X_0 \downarrow$ or $T_0, M_0 \uparrow$), Spending(Expenditure) on domestic goods \downarrow for all level of Y
- Inflationary gap : $Y_E^* \dots Y_F$, to solve the problem $\Rightarrow \dots$ DAE \Rightarrow shift down DAE
- Deflationary gap : $Y_E^* \dots Y_F$, to solve the problem $\Rightarrow \dots$ DAE \Rightarrow shift up DAE
- multiplier (k) = $\frac{\Delta Y}{\Delta \text{Autonomous Expenditure}} = \frac{\Delta Y}{\Delta AE}$
- $\Delta Y = k \times \Delta AE$
- $\Delta AE = \frac{\Delta Y}{k}$
- $k = \frac{1}{1 - \text{Slope of DAE}}$