ma(1) In., . f. b! !! ! f./

$$= \frac{1}{2} + \frac{1}{2} \left(-6\right)^{\frac{1}{2}} \frac{1}{1+i}$$

Yt = Mt + V+

$$\mu_1 = V_1$$

$$F(y_{\ell}) = C$$

$$y_0 = 0$$

$$y_1 = V_1 + V_1$$

$$V_{ar}(y_0) = t \sigma_1^2 t \sigma_2^2$$

$$E(\Delta Y_{t}) = 0$$

$$V_{av}(\Delta Y_{t}) = \sigma_{v}^{2} + 2\sigma_{v}^{2}$$

$$Cov(\Delta Y_{t}, \Delta Y_{t}, \lambda) = \sigma_{v}^{2} + 2\sigma_{v}^{2}$$

$$if h = 1$$

$$0 \quad \text{if } h \neq 1$$

$$\frac{1}{\sqrt{t}} = M_{t} + V_{t} \qquad M_{t} = M_{t-1} + V_{t} \qquad V_{t} = V_{t-1} + e_{t}$$

$$V_{0} = C \qquad M_{0} = G$$

$$V_{1} = e_{1}$$

$$V_{1} = e_{1} + e_{1}$$

$$V_{2} = e_{1} + e_{1}$$

$$V_{3} = e_{1} + e_{1}$$

$$V_{4} = e_{1}$$

$$M_{1} = e_{1}$$

$$M_{2} = e_{1} + V_{2} = 2e_{1} + e_{2}$$

$$M_{3} = 2e_{1} + e_{1} + (e_{1} + e_{1} + e_{3})$$

$$= 3e_{1} + 2e_{2} + e_{3}$$

$$\vdots$$

$$M_{4} = \frac{e_{1}}{2} (f_{1} - i) e_{2}$$

$$M_{5} = \frac{e_{1}}{2} (f_{1} - i) e_{2}$$

$$\Delta^{2} / t = \left[V_{t} + \left(V_{t-1} - V_{t-1} \right) \right] - \left[V_{t-1} + \left(V_{t-1} - V_{t-2} \right) \right]$$