

Solution des exercices sur l'algèbre du schéma bloc

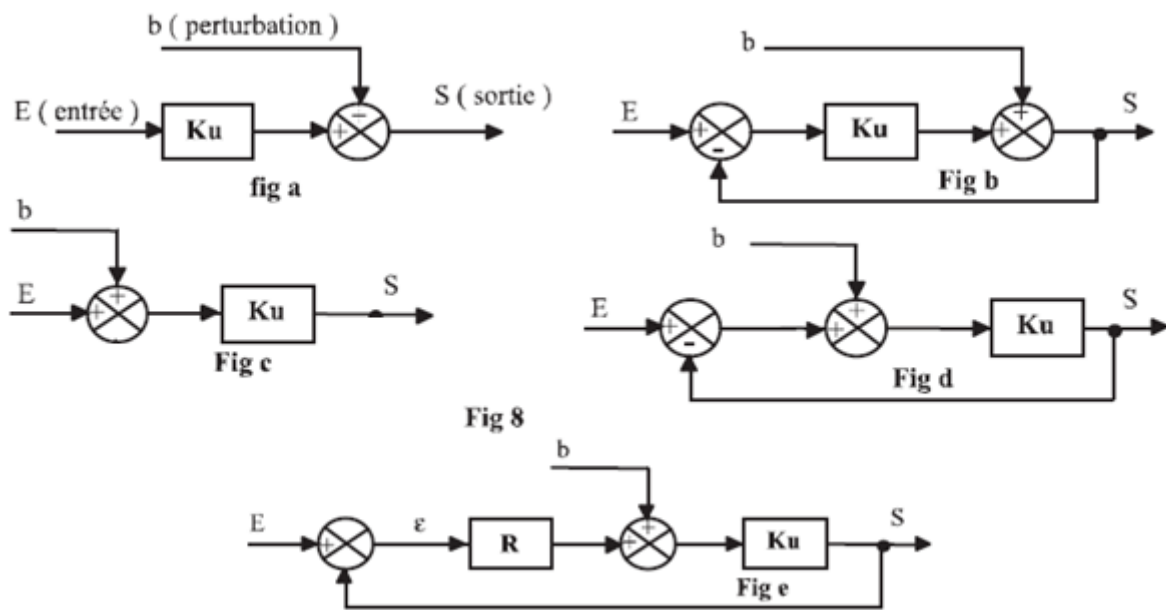


Figure a : $S = E.Ku + b$

Figure b : $S = (E-S).Ku + b \rightarrow S = \frac{E.Ku + b}{1+Ku}$

Figure c : $S = (E. + b) Ku$

Figure d : $S = (E - S+ b).Ku \rightarrow S = \frac{(E+ b)Ku}{1+Ku}$

Figure e: $S = ((E - S).R+ b).Ku \rightarrow S = \frac{(E.R+ b)Ku}{1+R.Ku}$