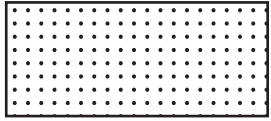




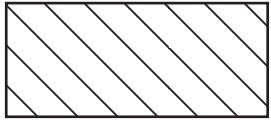
SVT : schéma bilan géologie
Zone de collision



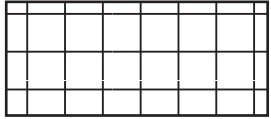
Légende



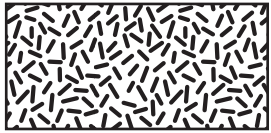
croûte continentale



manteau lithosphérique



manteau asthénosphérique



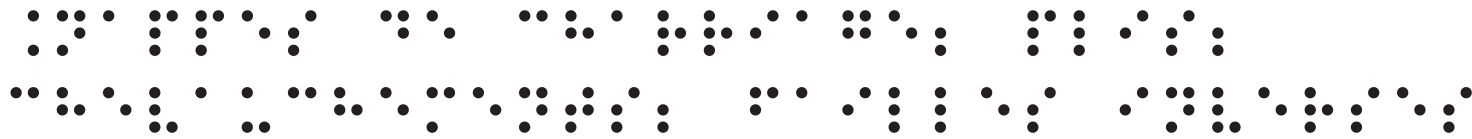
ophiolites (blocs bascués et métagabbros)



2 plaques



É Écailles
Ép Épaississement



Nappes de charriage; plis; chevauchements; failles inverses



Dans la base de la croûte au niveau de la racine crustale:



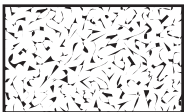
pluton granitique



gneiss



migmatite



fusion partielle

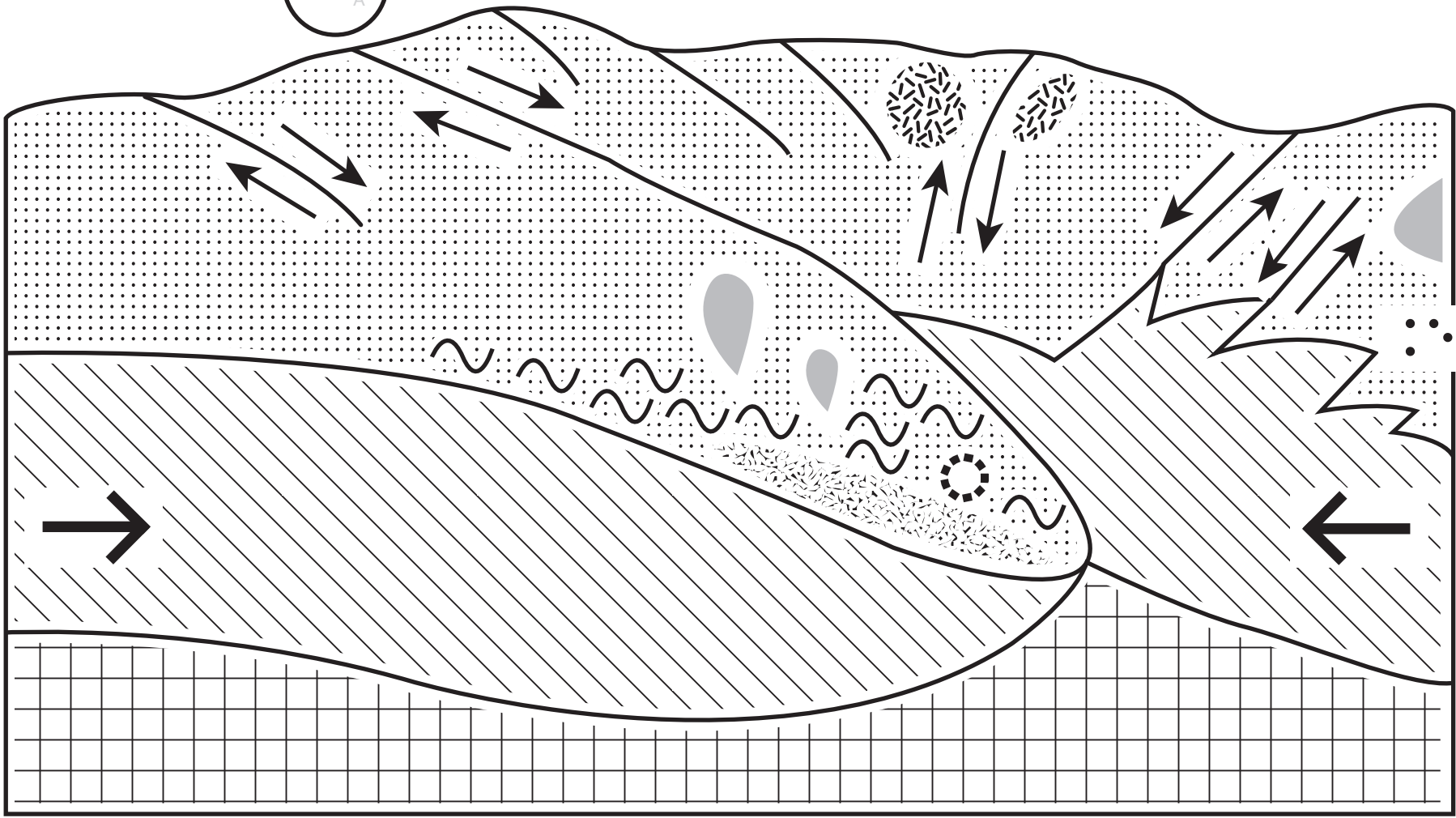
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Zone de collision



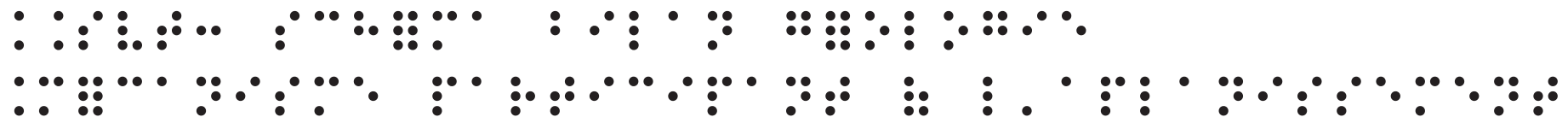
••••••••••••••••••••••••••••••••

raccourcissement



••••••
••••••

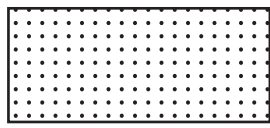
Ép



SVT : schéma bilan géologie
Mécanisme participant à l'aplanissement



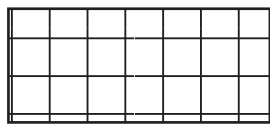
Croûte stable: une seule plaque



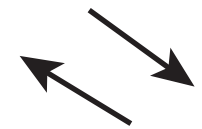
croûte continentale



manteau lithosphérique



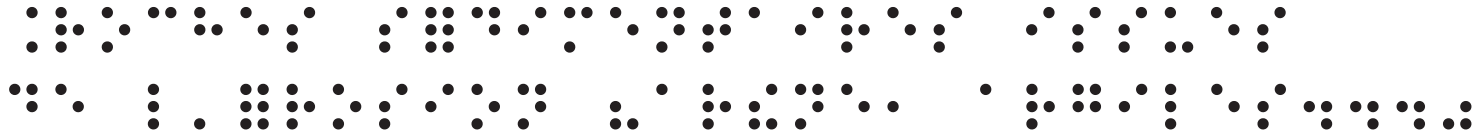
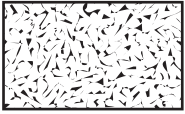
manteau asthénosphérique



mouvement tectonique



transport



Roches sédimentaires issues de l'érosion (arène, argiles...)



Roches profondes en surface :



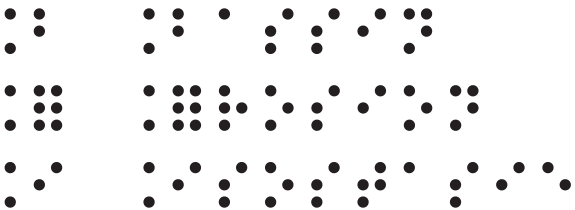
pluton granitique



gneiss



migmatite



B Bassin
É Érosion
I Isostasie

