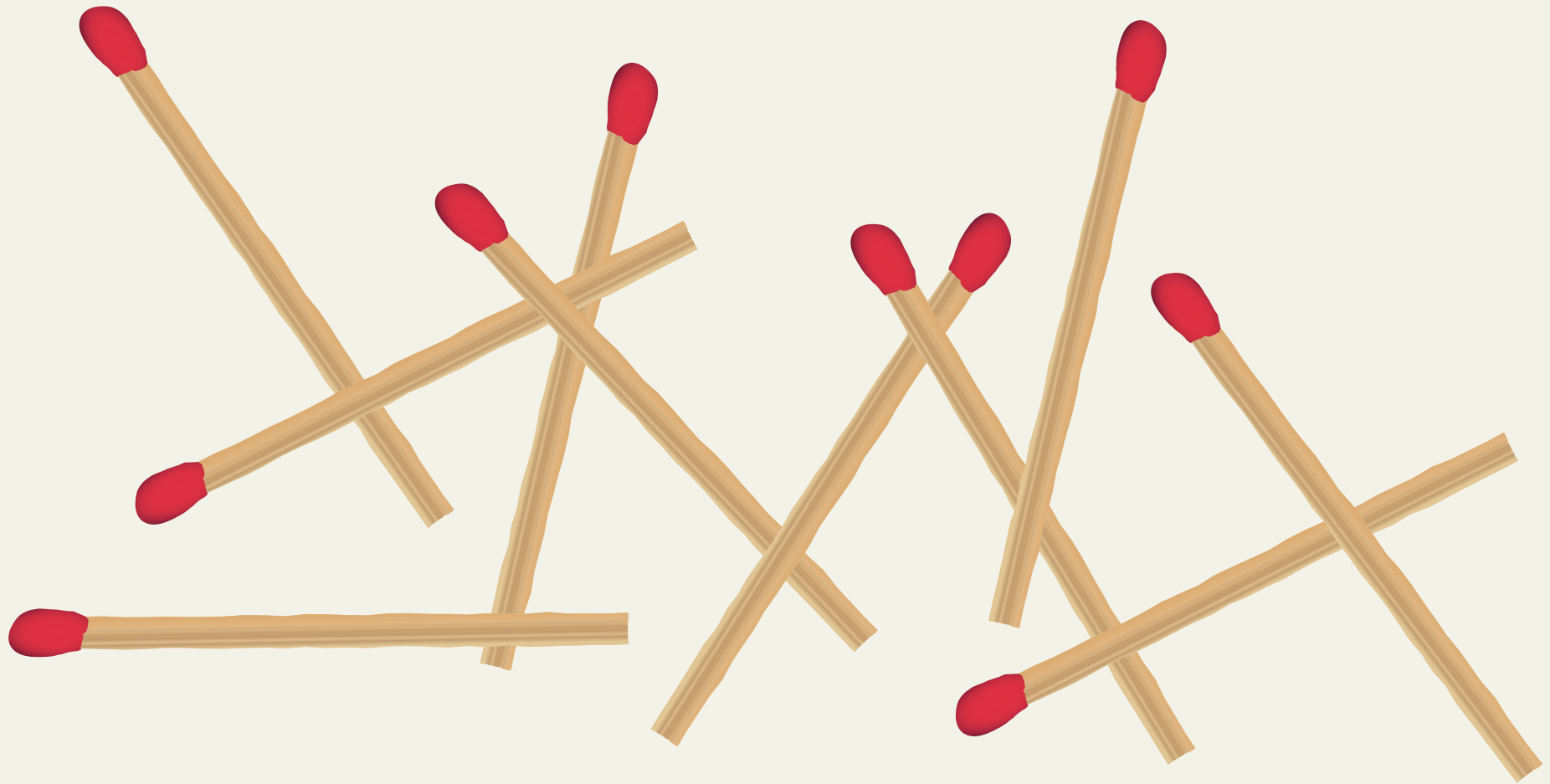
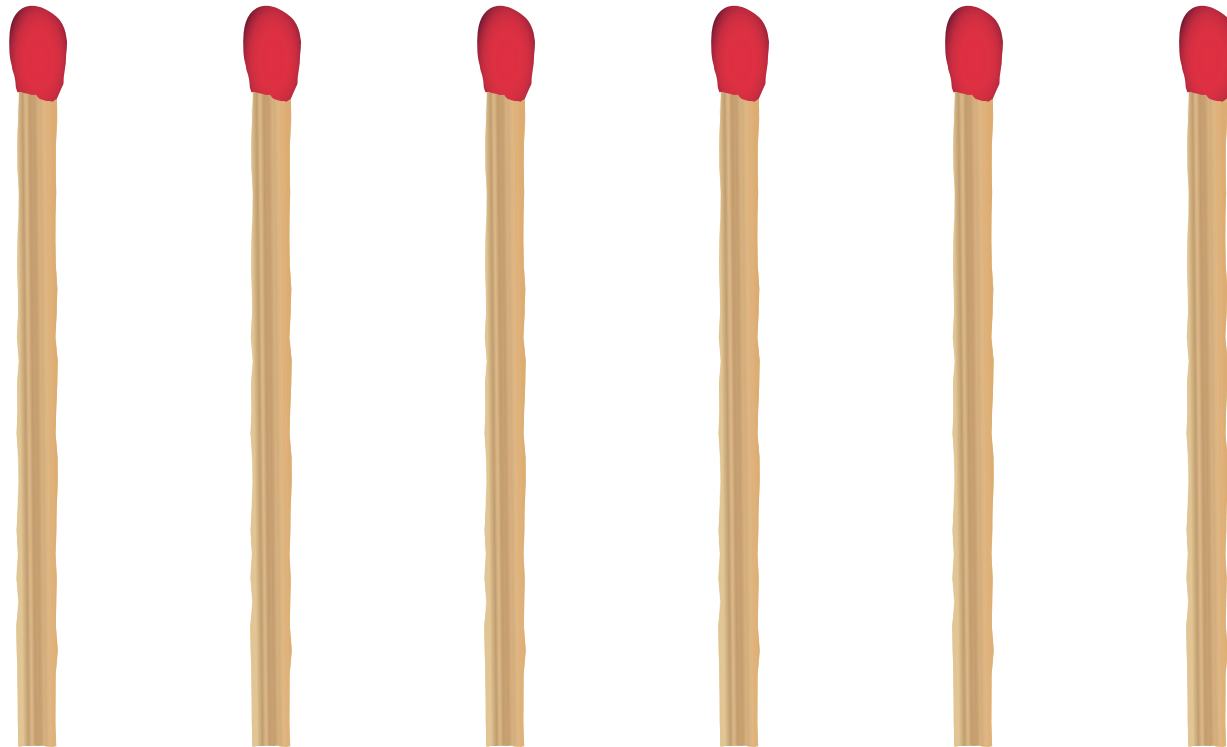


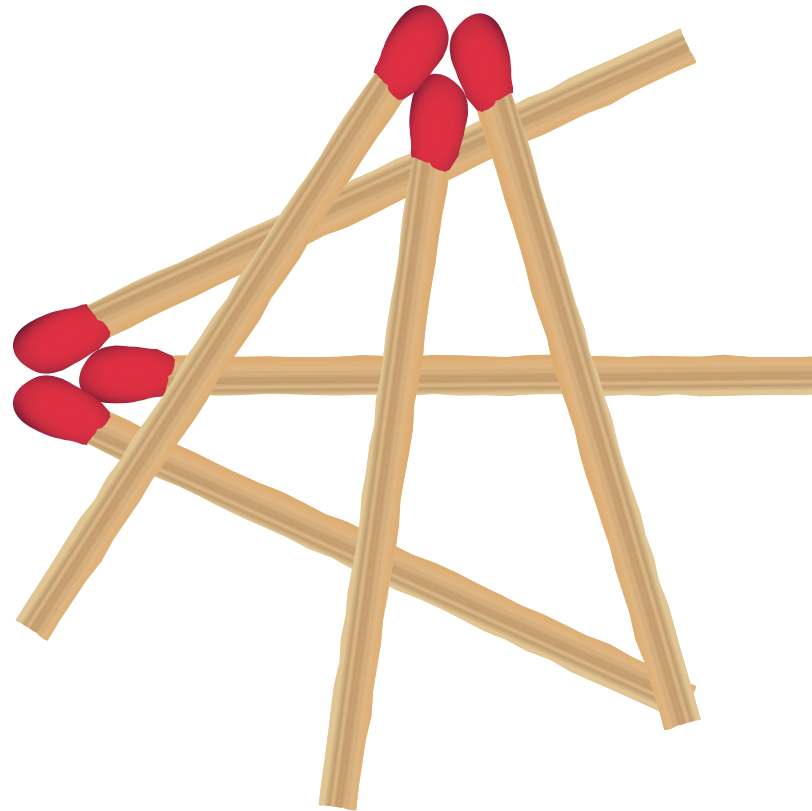
Tulitikkupähkinät 1



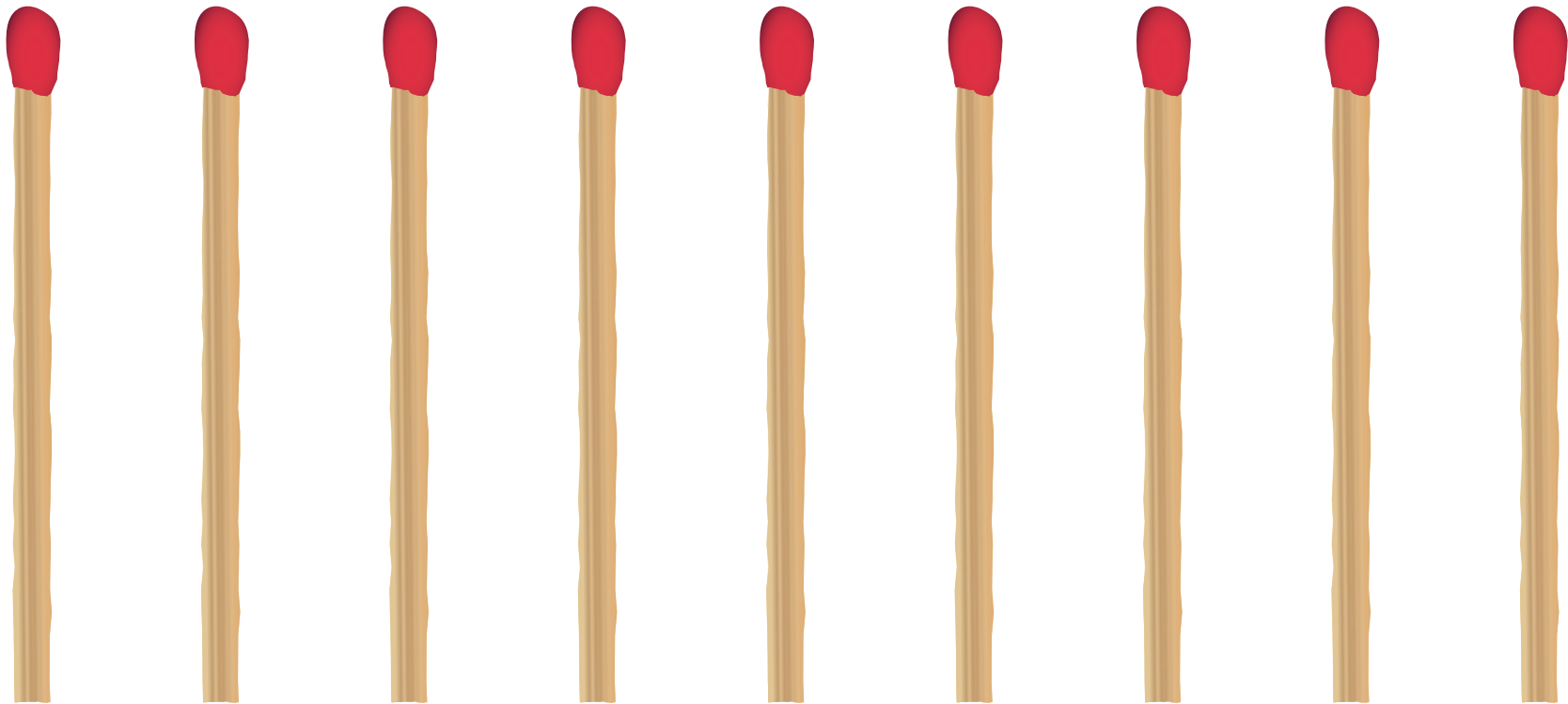
**Miten 6 tikkua pitää asettaa,
jotta ne kaikki koskettaisivat toisiaan?**



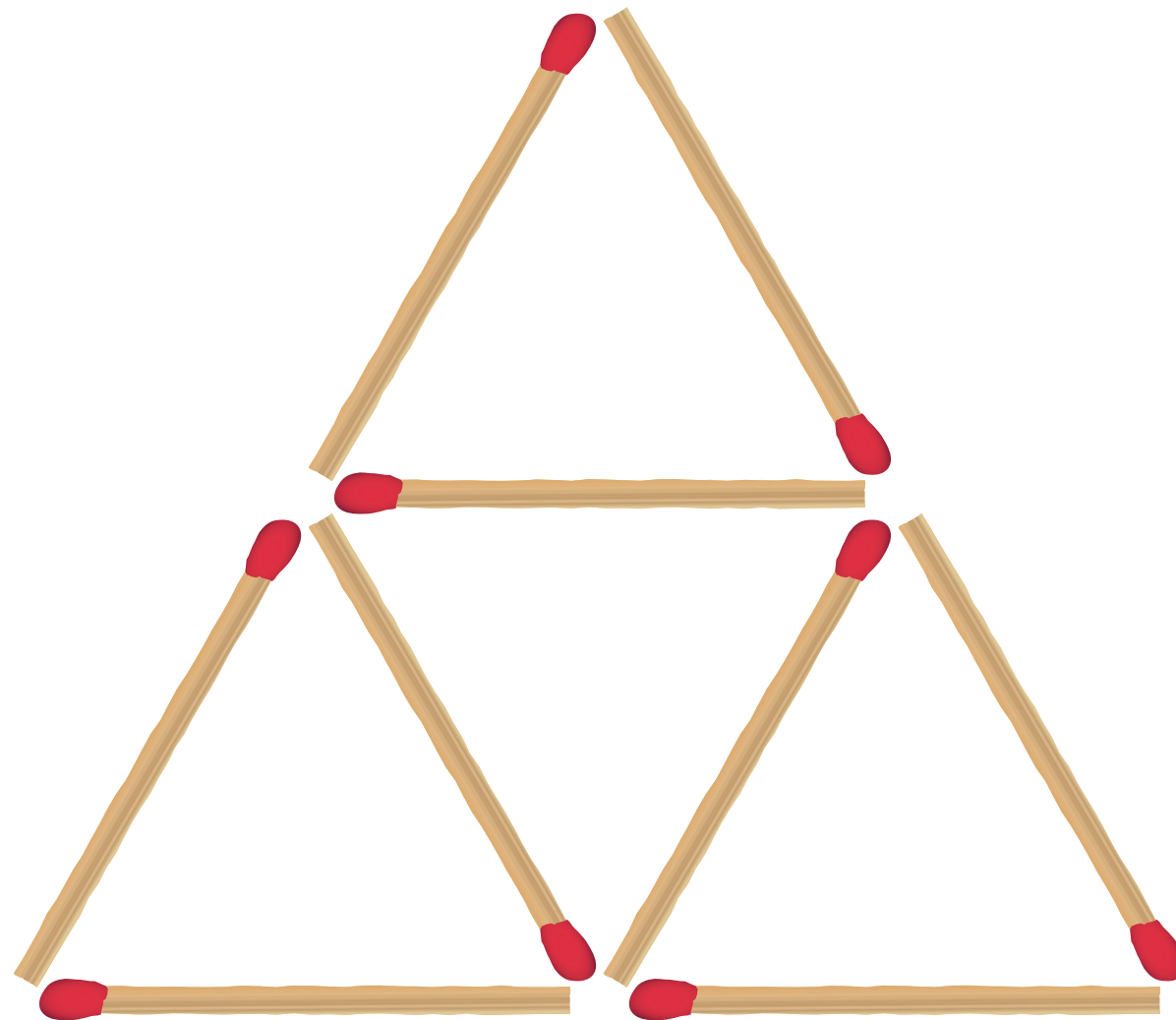
Ratkaisu



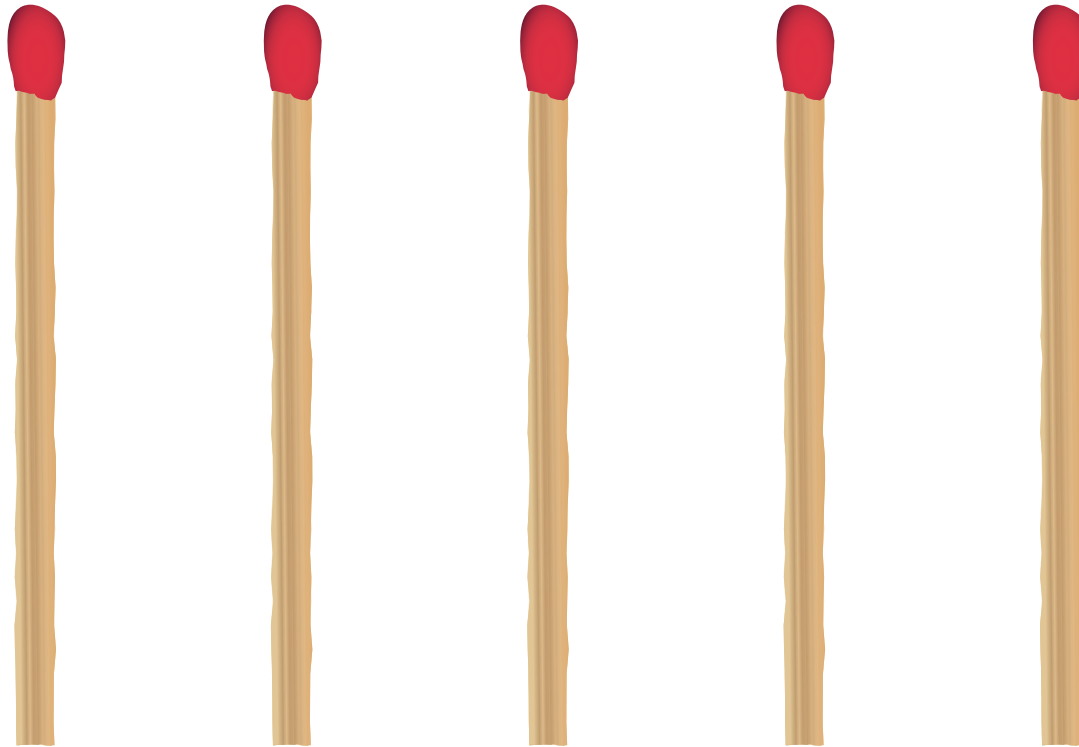
**Miten 9 tikulla
voi tehdä 5 kolmiota?**



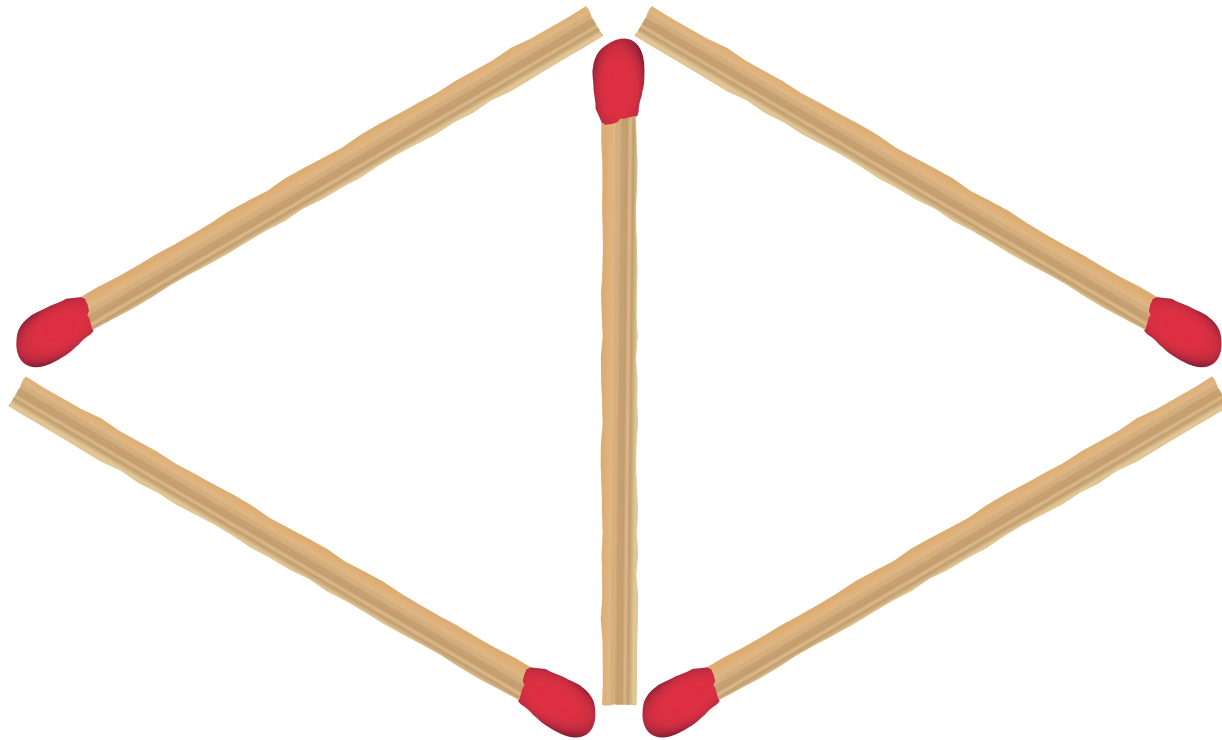
Ratkaisu



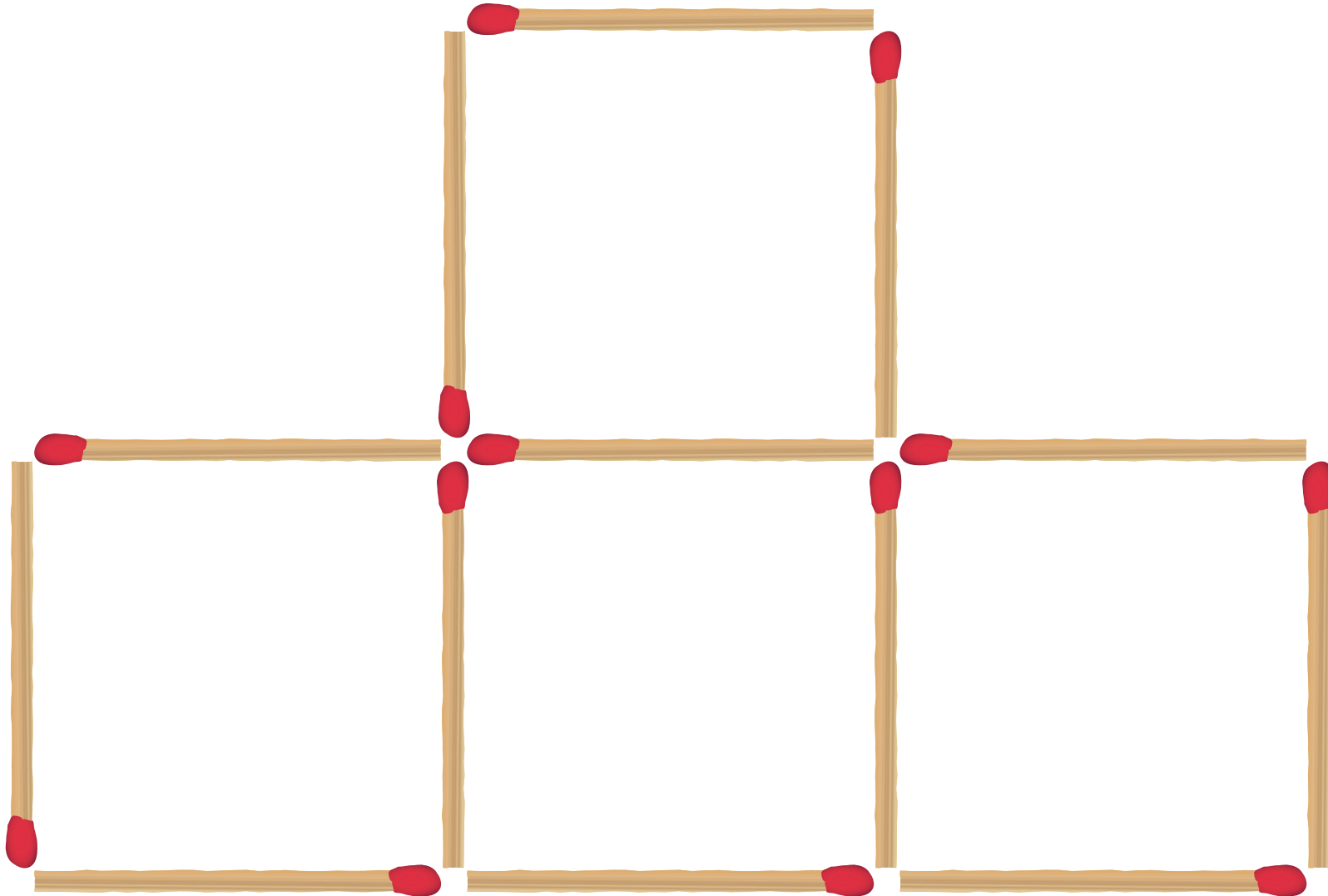
**Miten 5 tikulla
voi tehdä 2 kolmiota?**



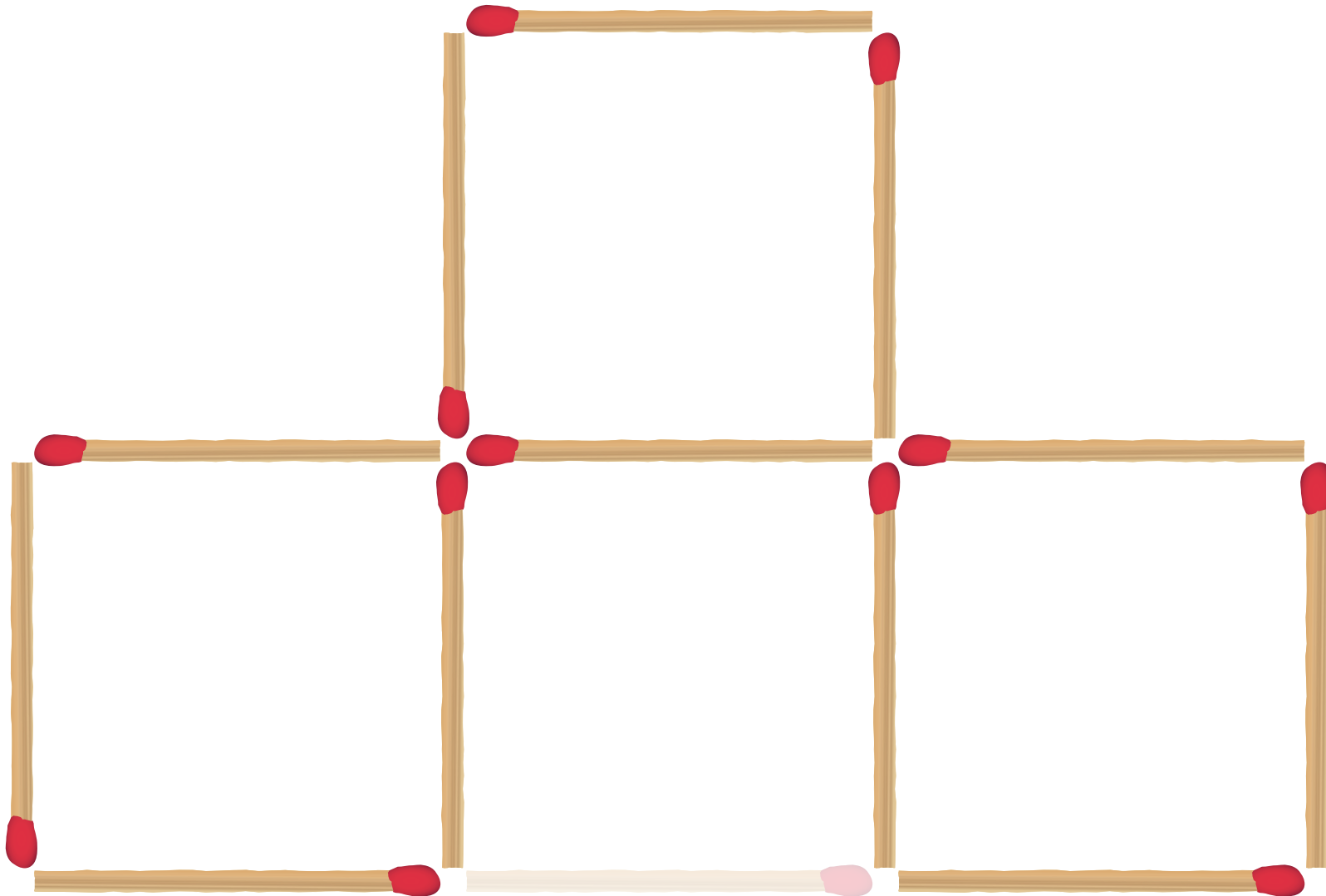
Ratkaisu



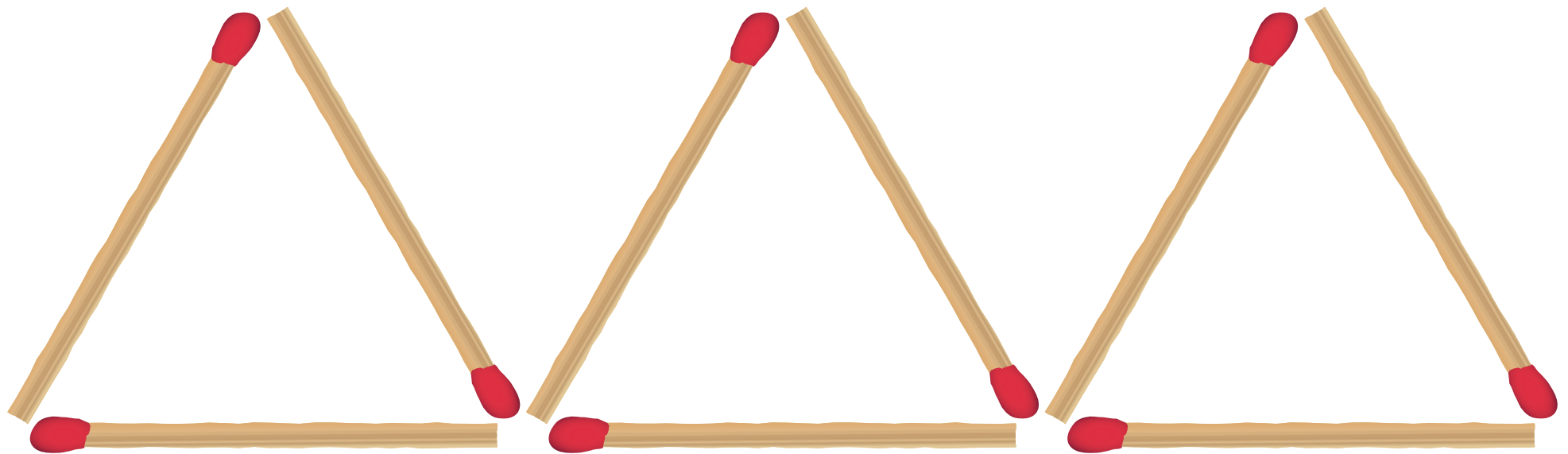
Minkä tikun poistaminen jättää jäljelle 3 neliötä?



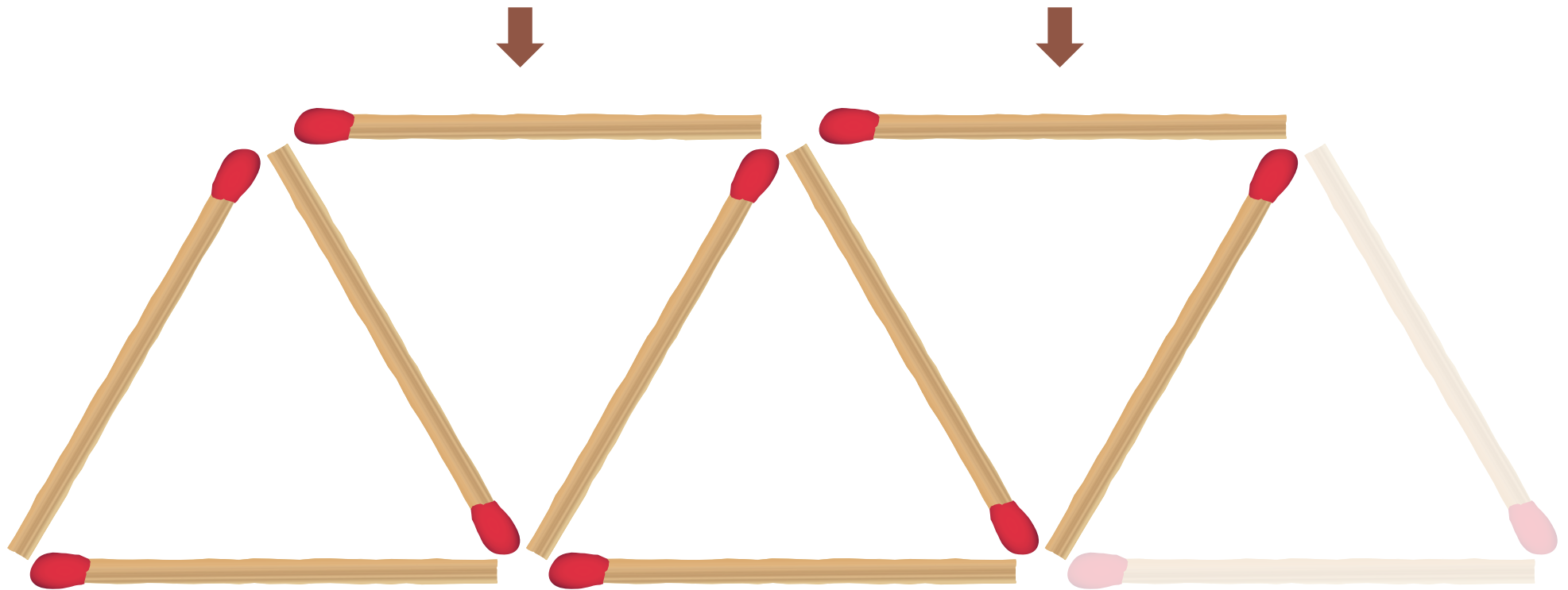
Ratkaisu



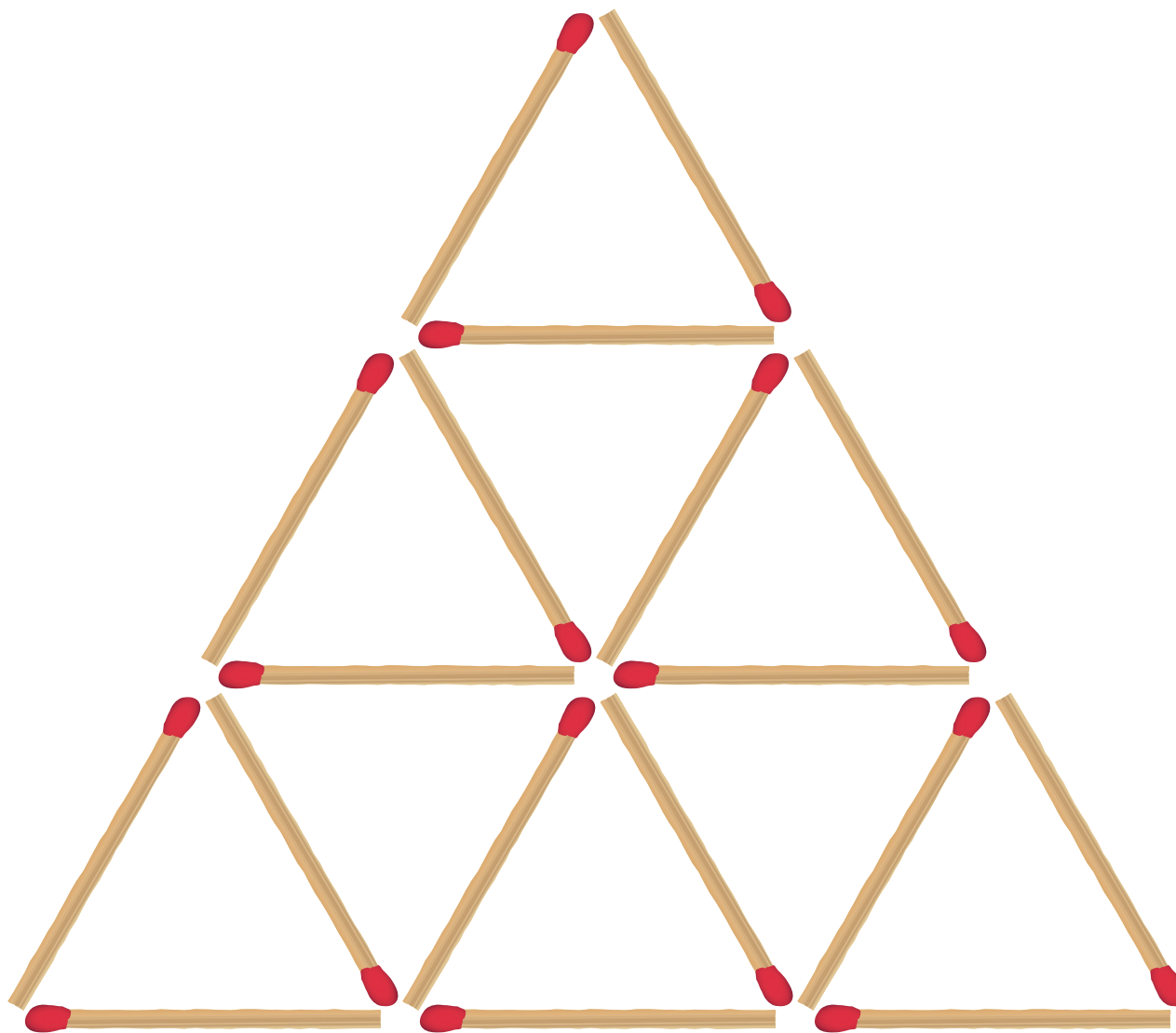
**Miten 2 tikkua siirtämällä
voi tehdä 4 kolmiota?**



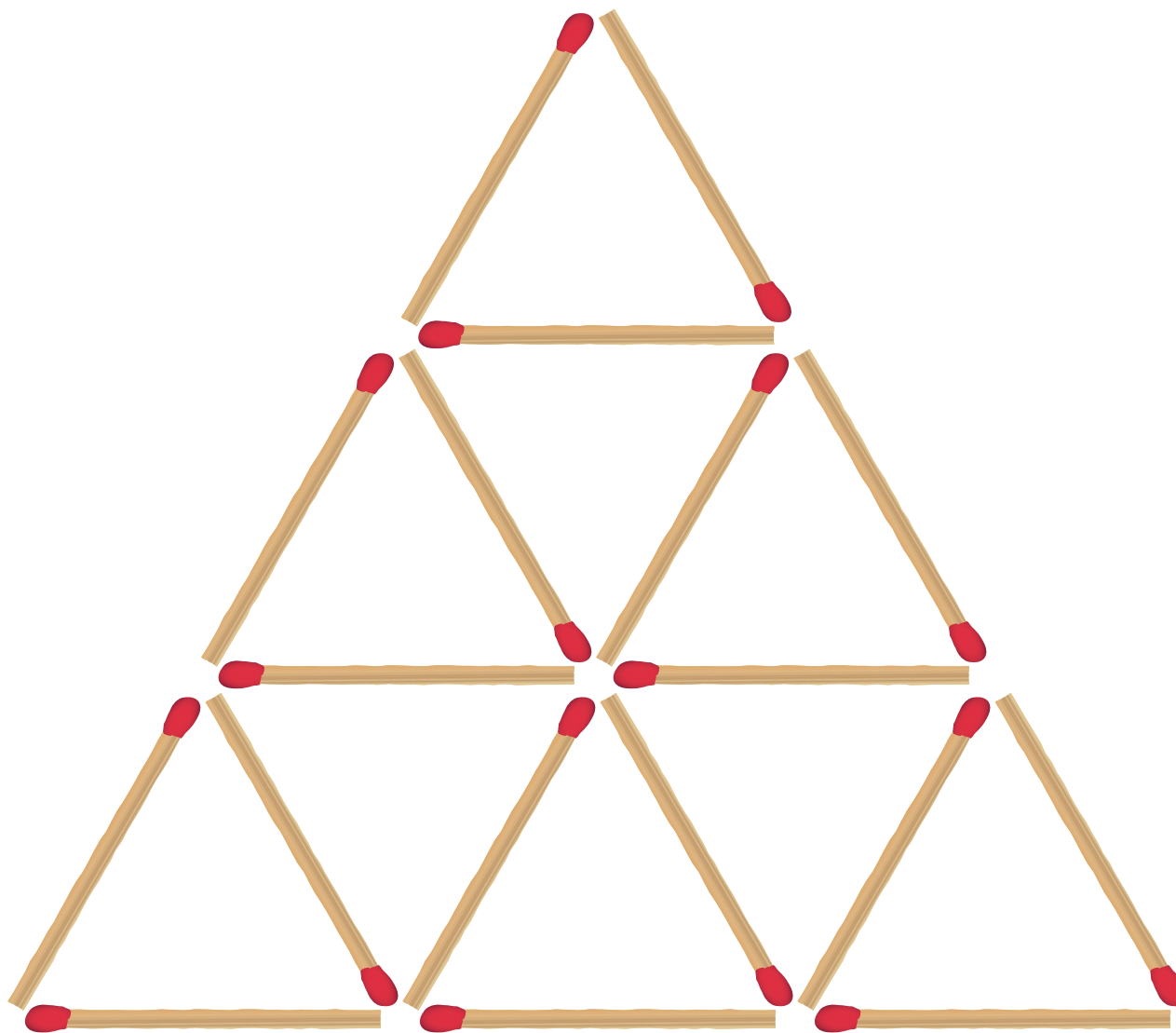
Ratkaisu



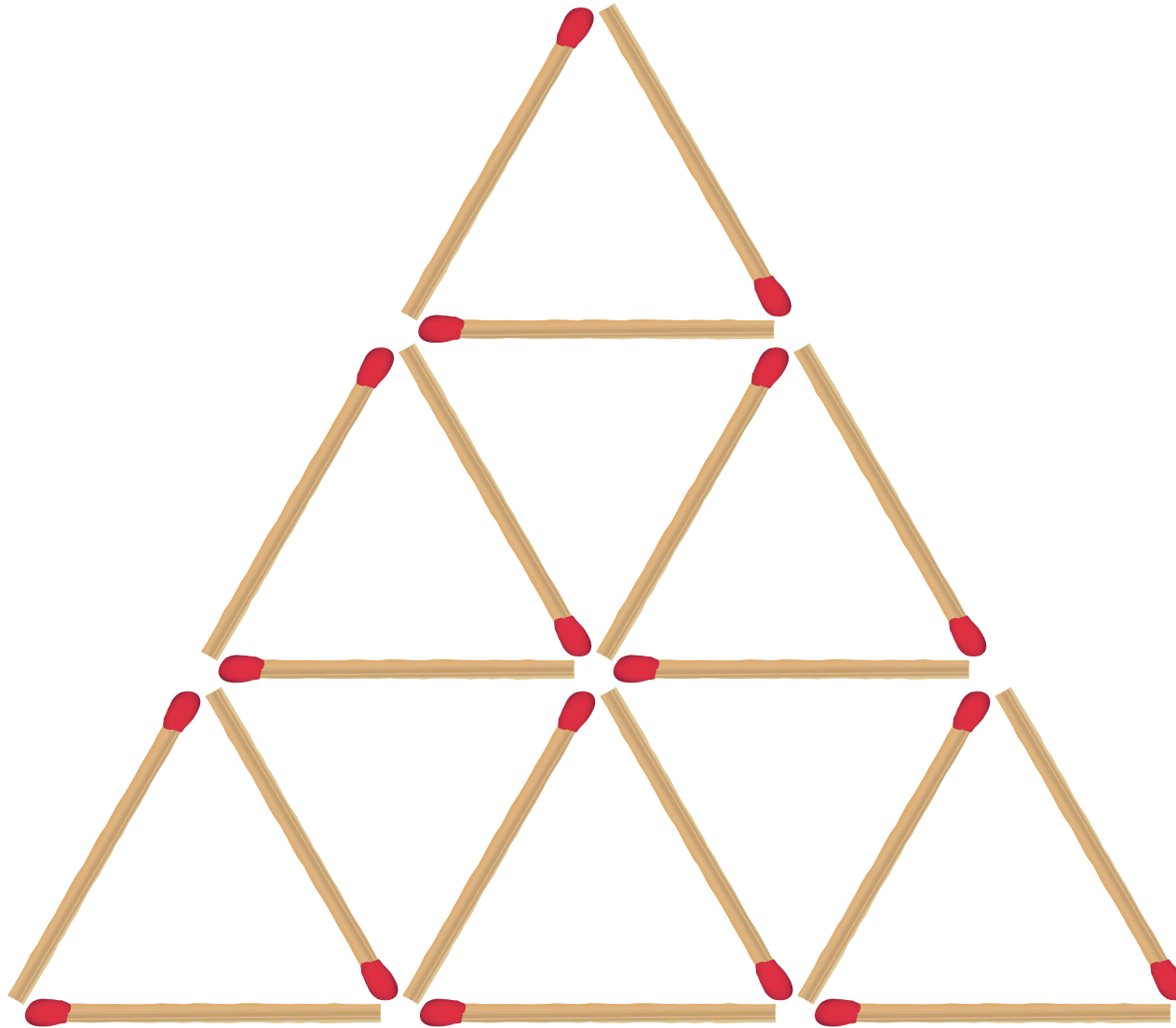
Kuinka monta kolmiota tikut muodostavat?



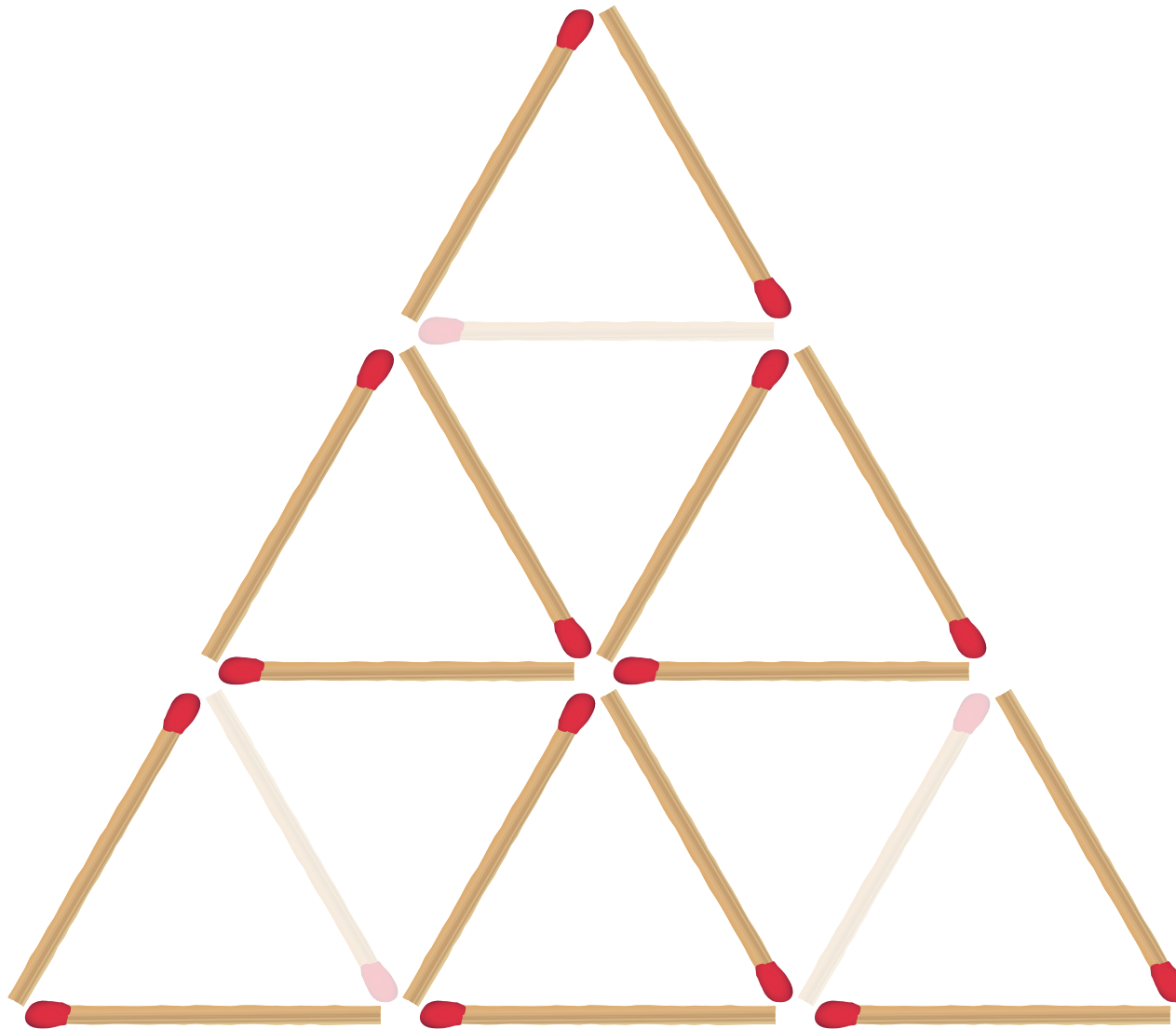
Ratkaisu: 9 pientä, 3 keskikokoista ja 1 iso



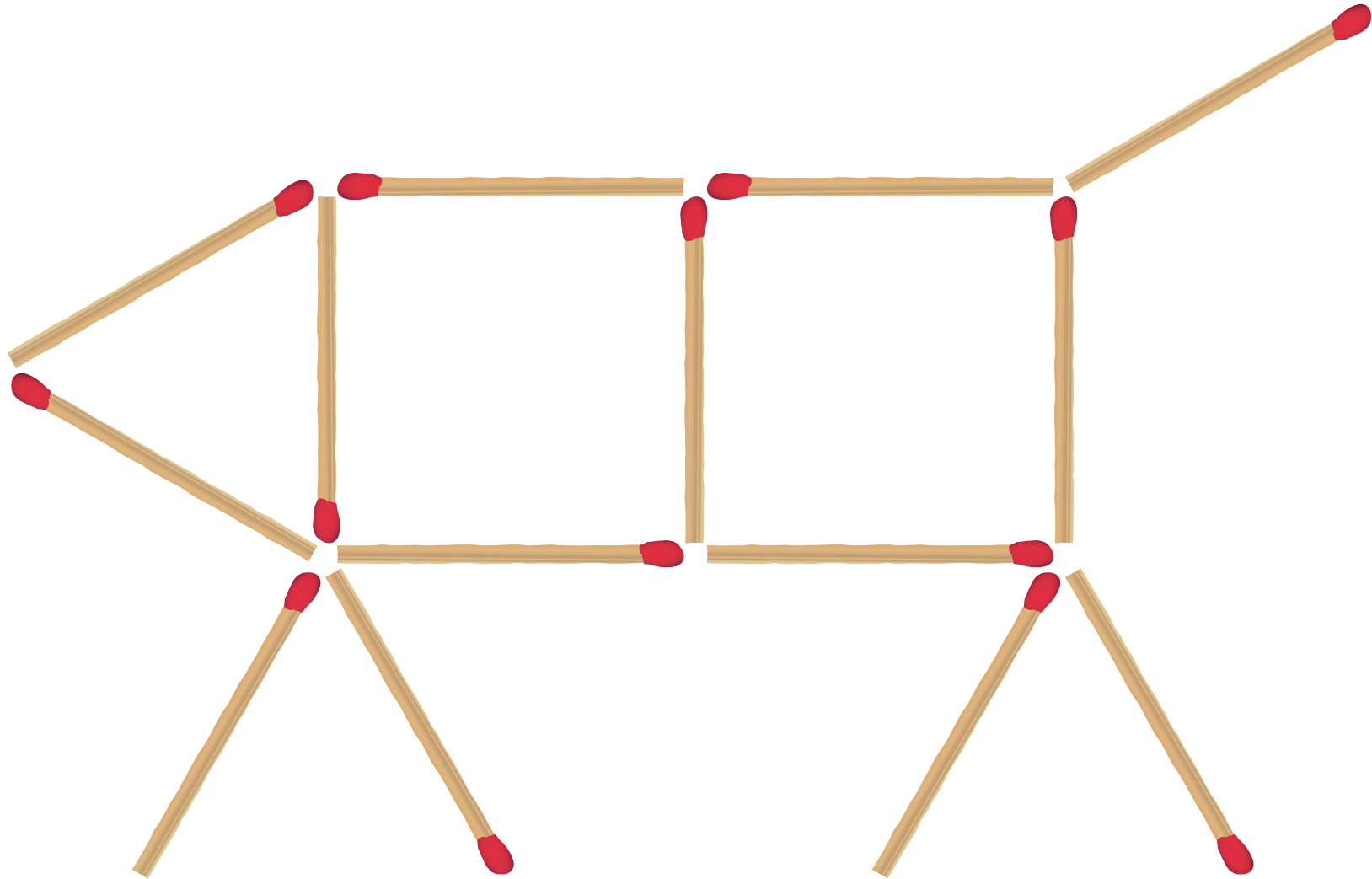
Minkä 3 tikun poistaminen jättää jäljelle 7 kolmiota?



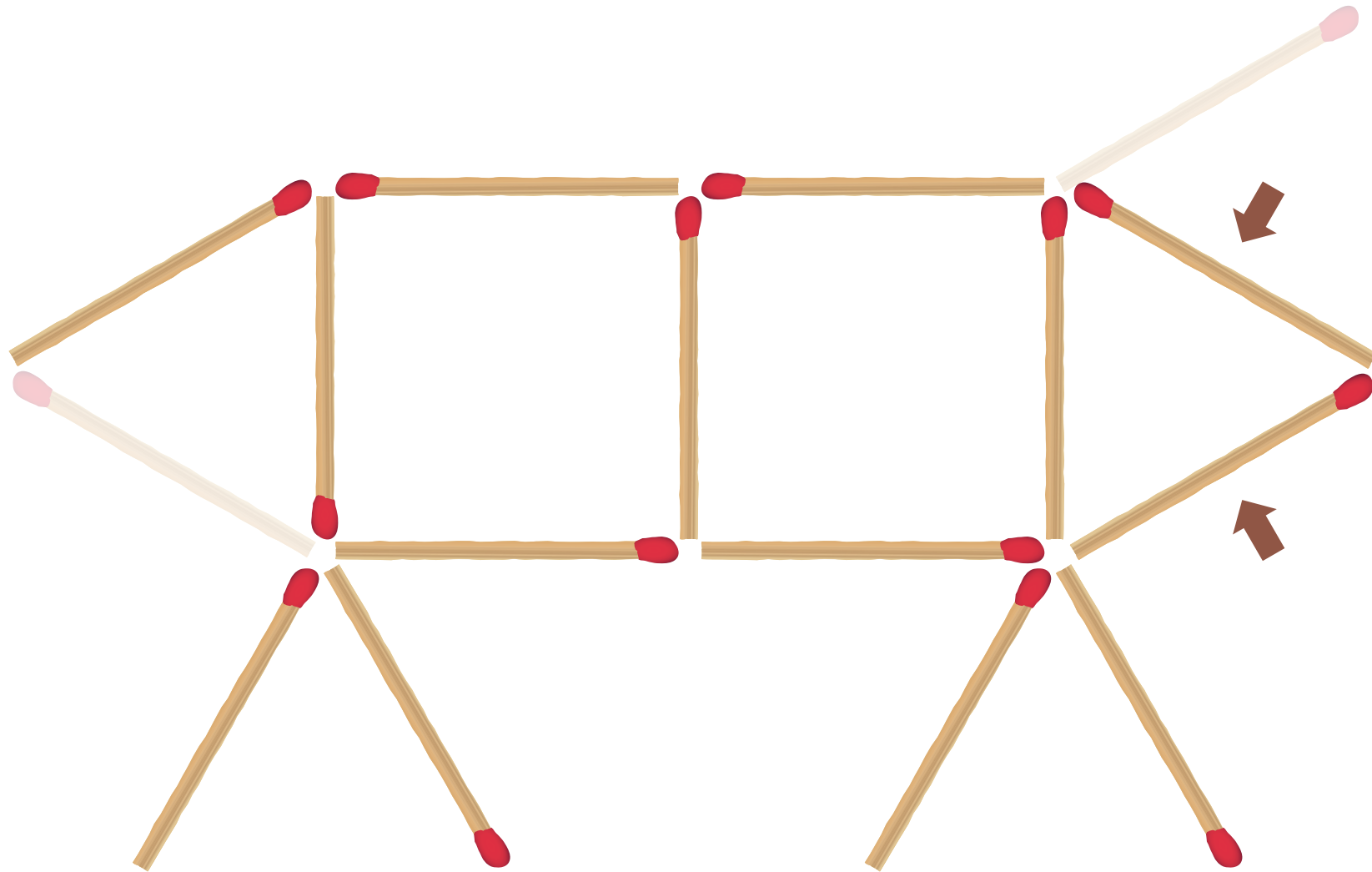
Ratkaisu



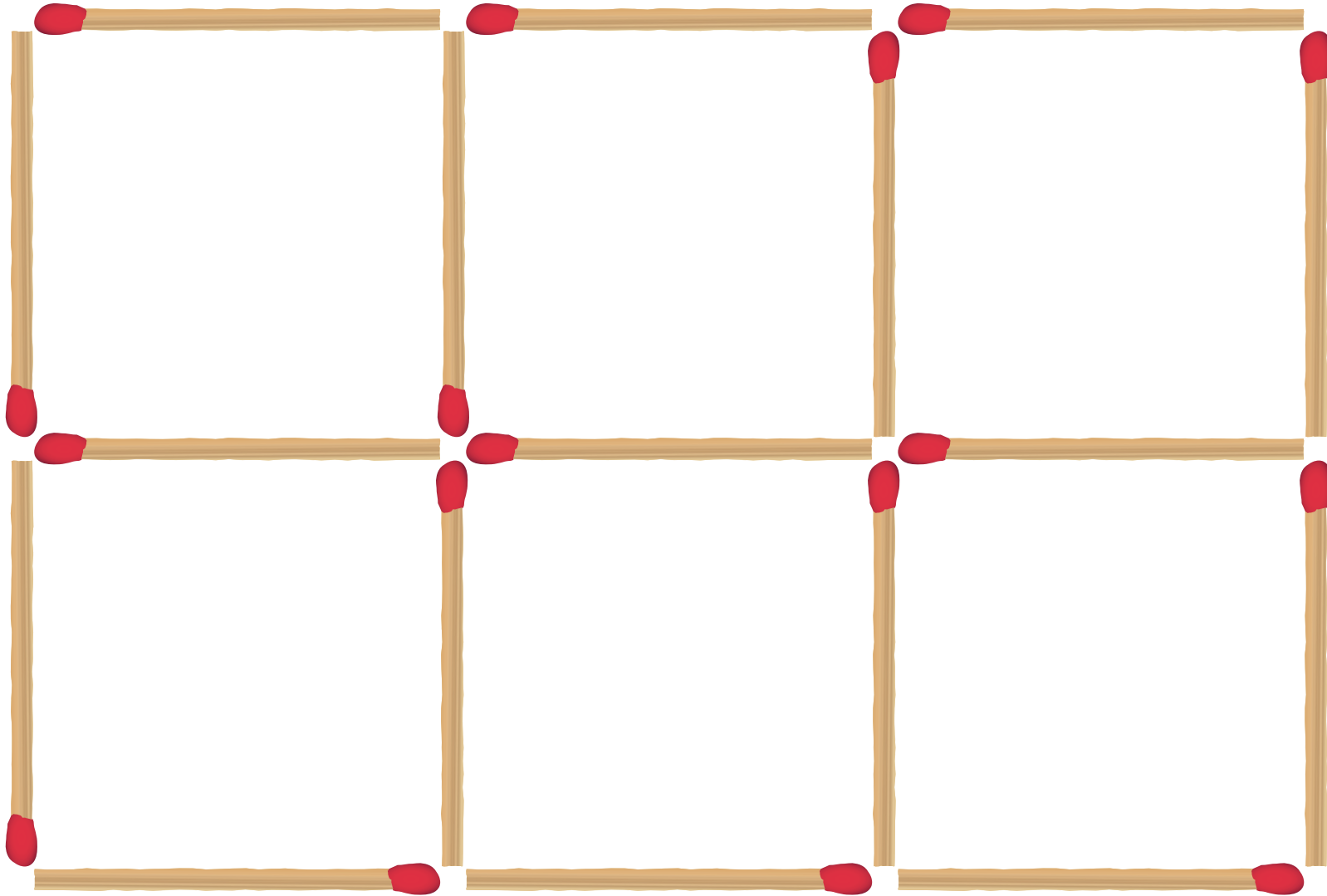
**Minkä 2 tikun siirtäminen saa porsaan
kävelemään toiseen suuntaan?**



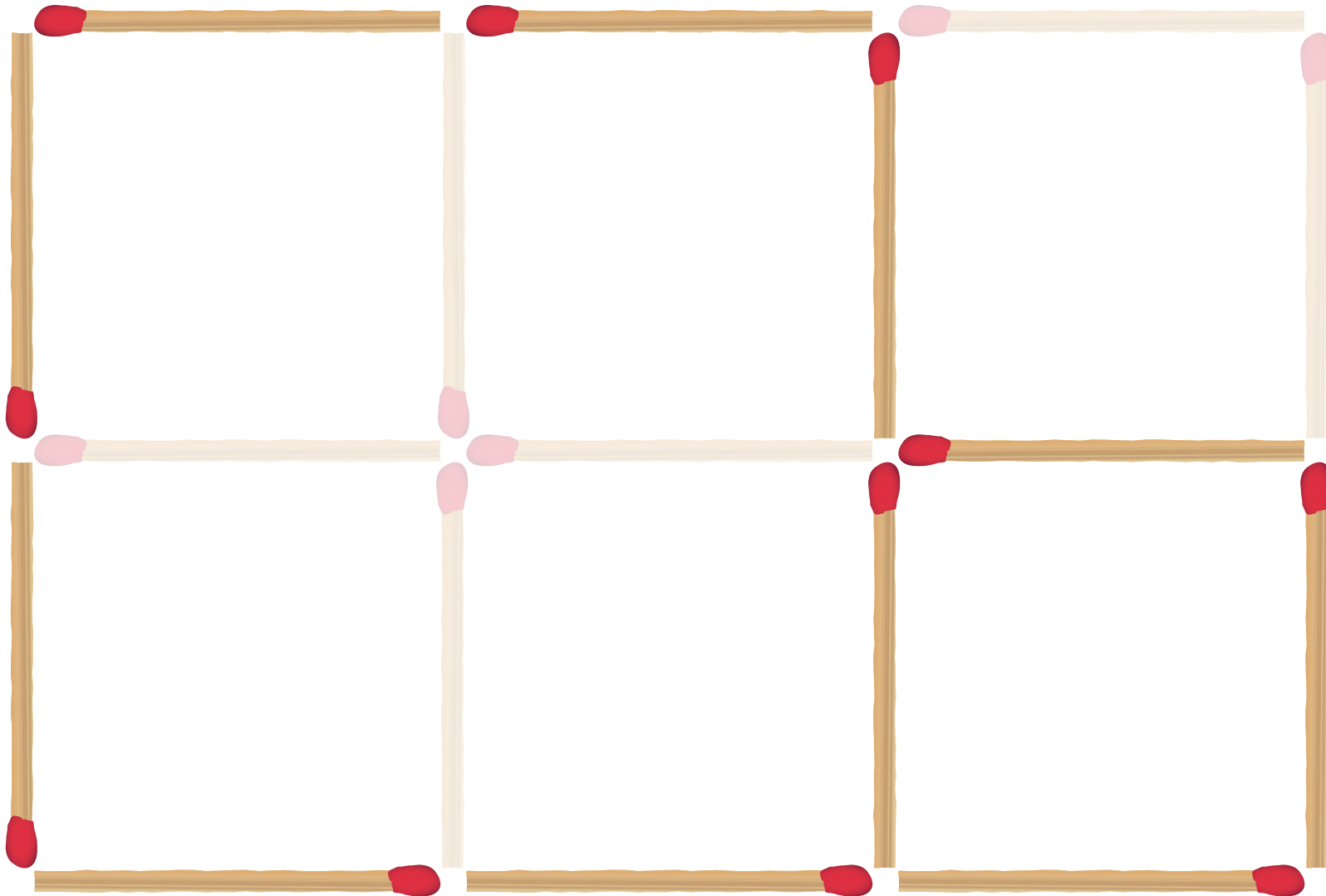
Ratkaisu



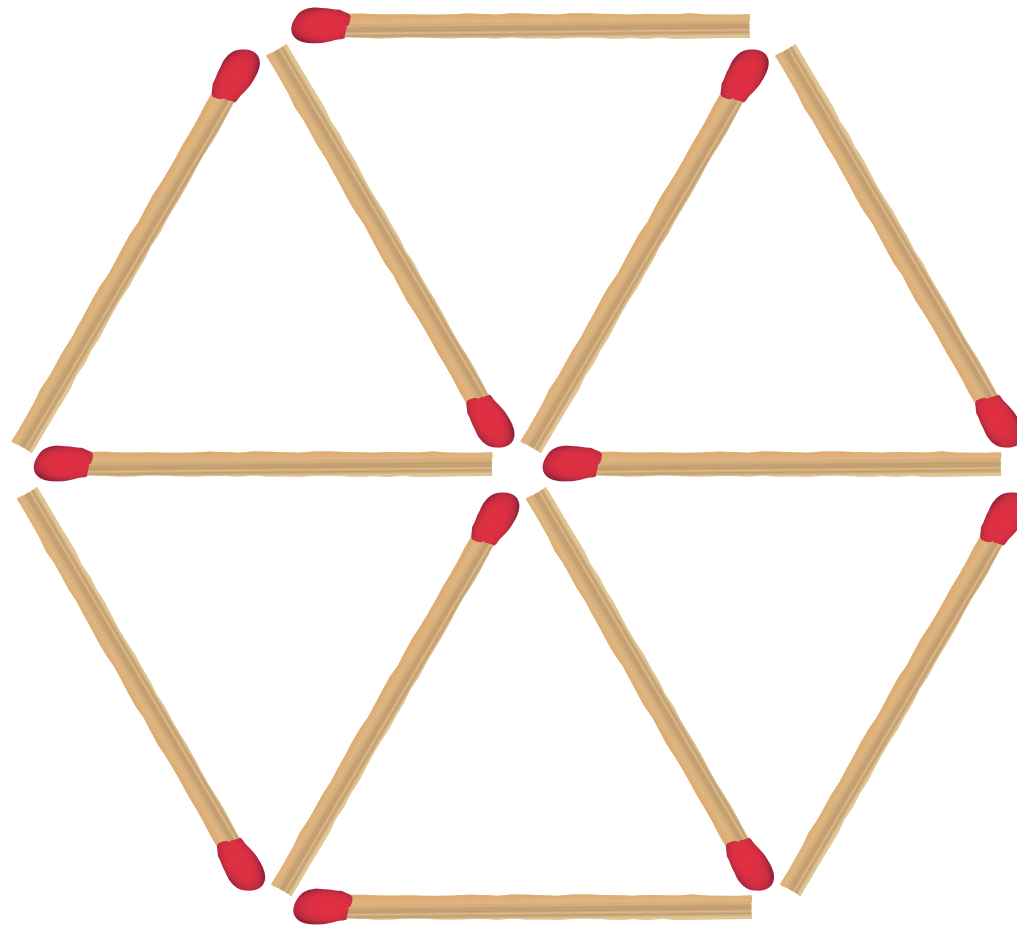
Minkä 6 tikun poistaminen jättää jäljelle 2 neliötä?



Ratkaisu



**Miten 4 tikkua siirtämällä voi
tehdä 3 tasasivuista kolmiota?**



Ratkaisu

