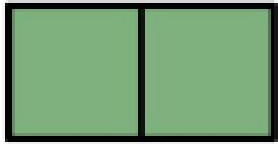
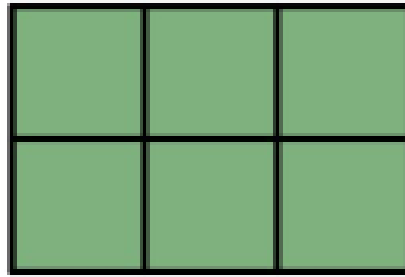


# Growing Visual Patterns Quadratic Patterns Pack

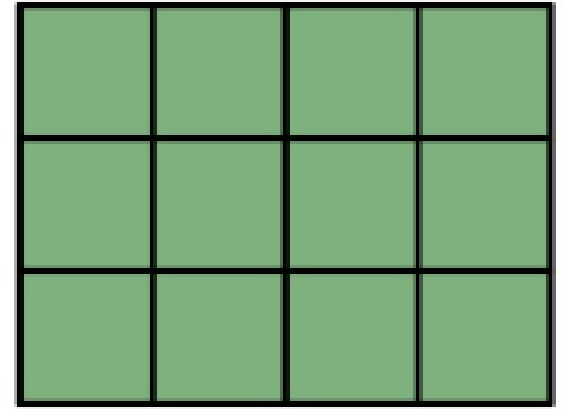




Stage 1



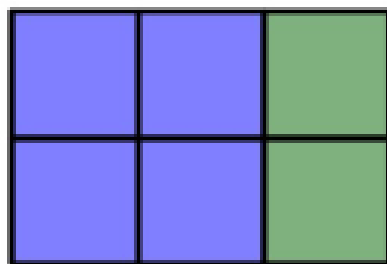
Stage 2



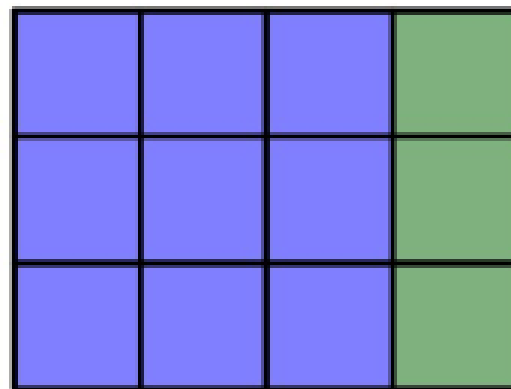
Stage 3



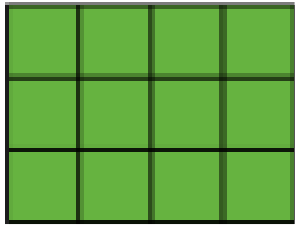
Stage 1



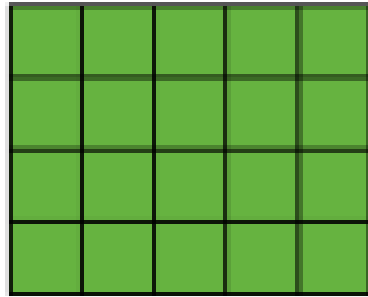
Stage 2



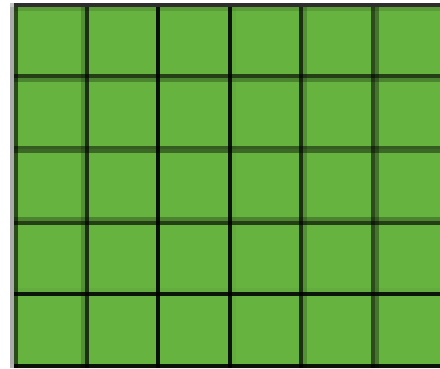
Stage 3



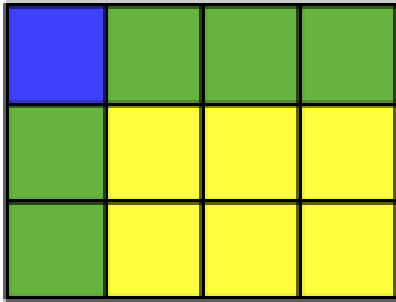
Stage 1



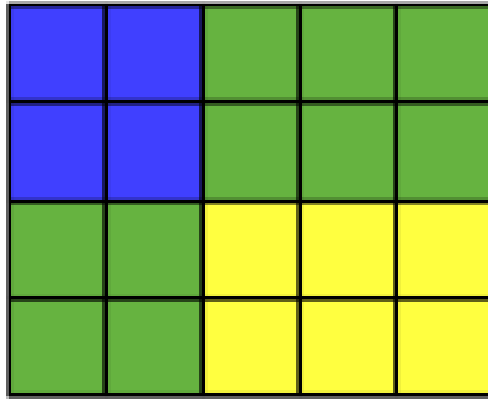
Stage 2



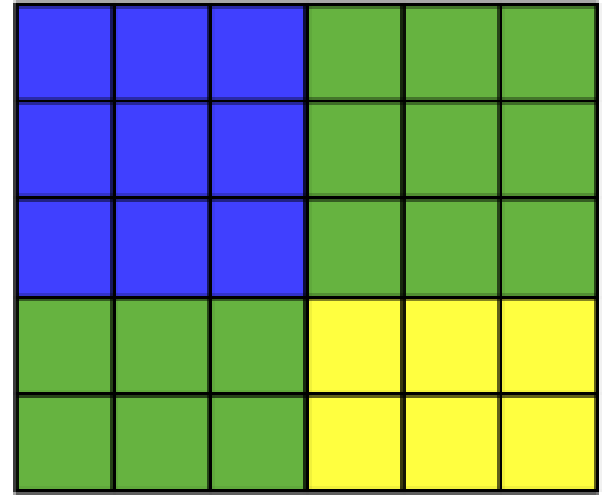
Stage 3



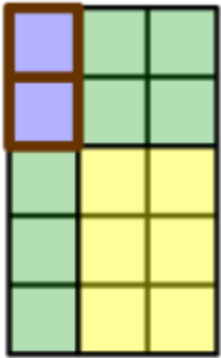
Stage 1



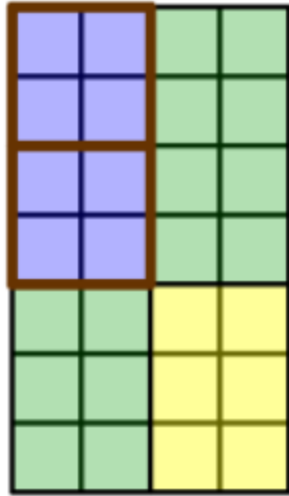
Stage 2



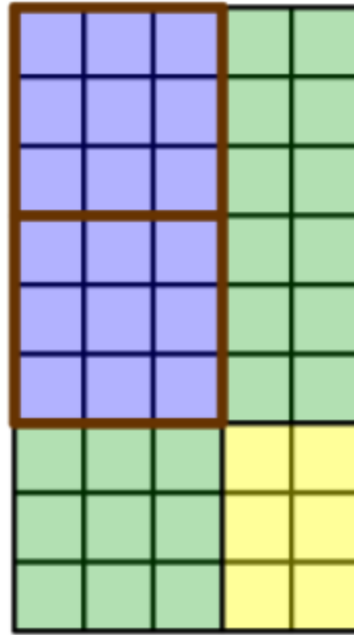
Stage 3



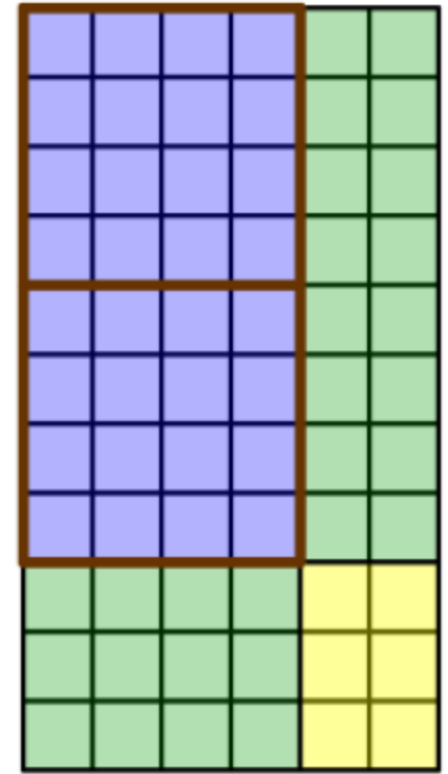
Stage 1



Stage 2



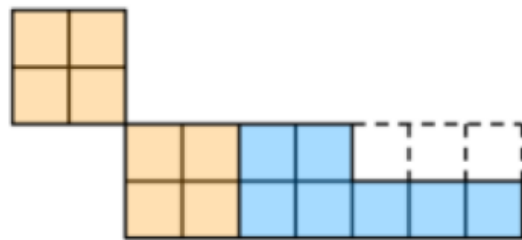
Stage 3



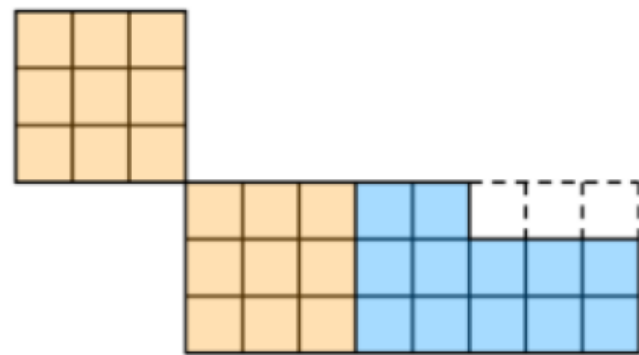
Stage 4



Stage 1



Stage 2



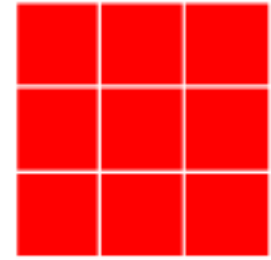
Stage 3



**Fig. 1**

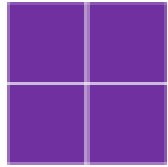


**Fig. 2**

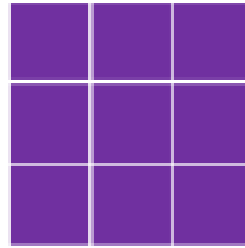


**Fig. 3**

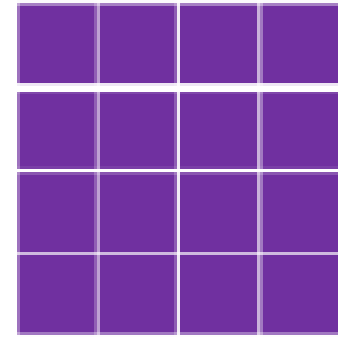




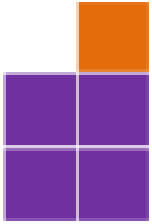
**Fig. 1**



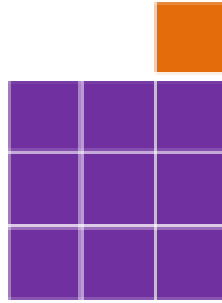
**Fig. 2**



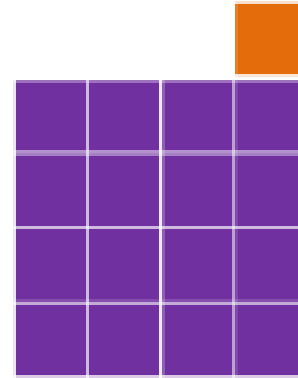
**Fig. 3**



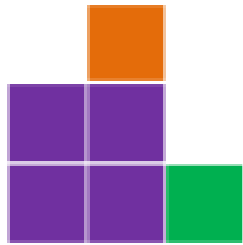
**Pattern 1**



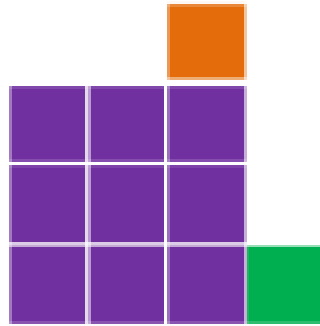
**Pattern 2**



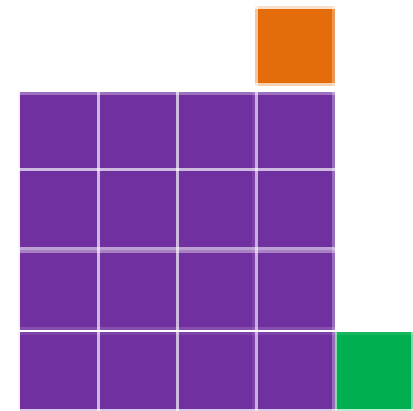
**Pattern 3**



**Picture 1**



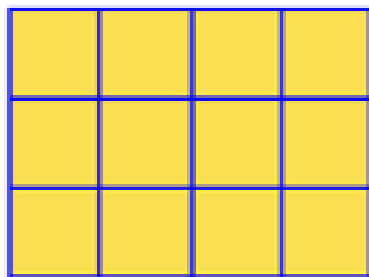
**Picture 2**



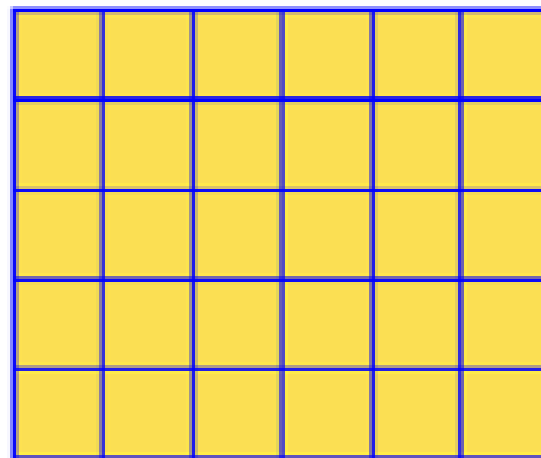
**Picture 3**



**Picture 1**



**Picture 2**



**Picture 3**

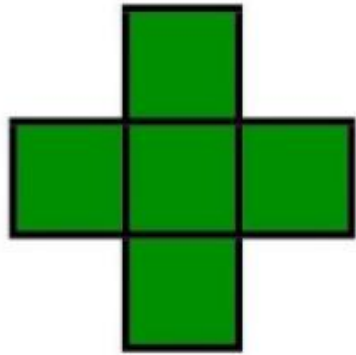


Figure 1

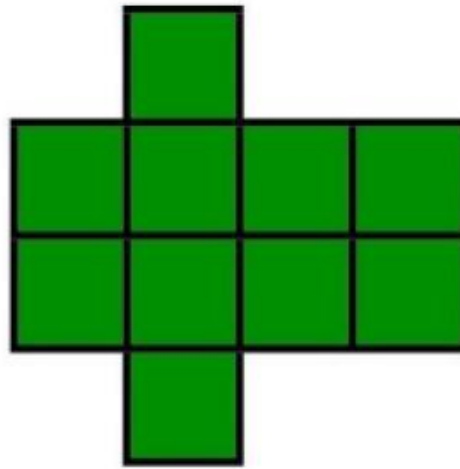


Figure 2

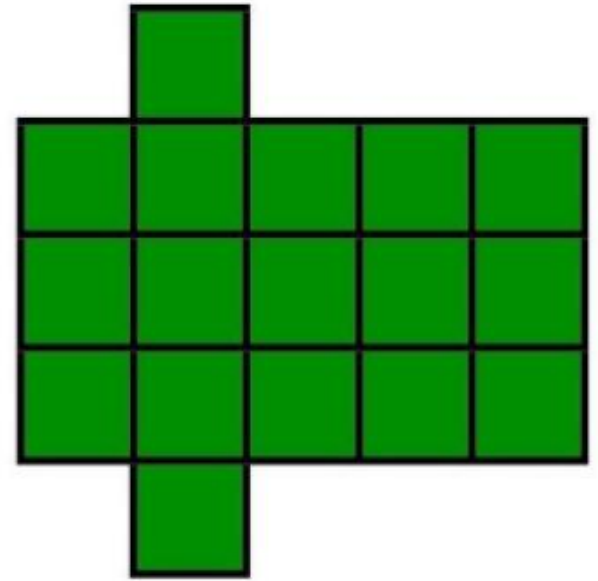
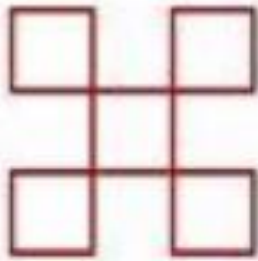
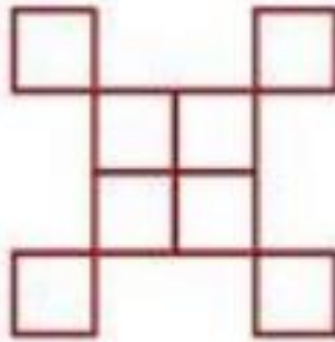


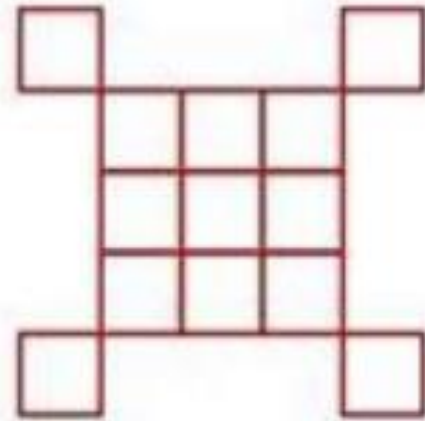
Figure 3



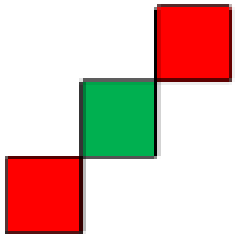
Step 1



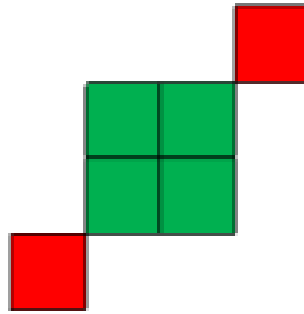
Step 2



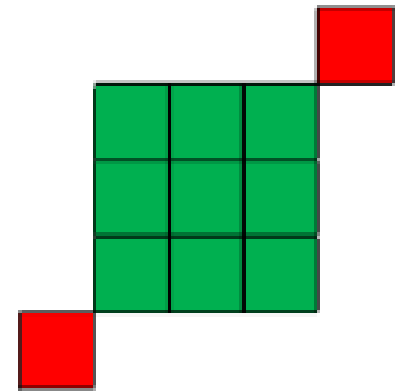
Step 3



**Pic. 1**



**Pic. 2**



**Pic. 3**

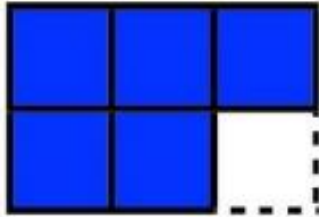


Figure 1

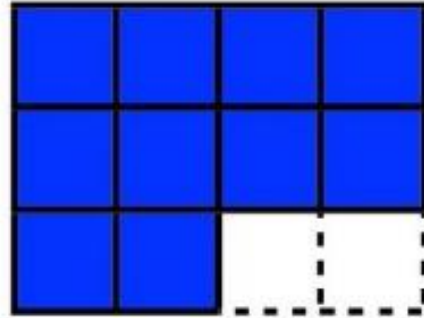


Figure 2

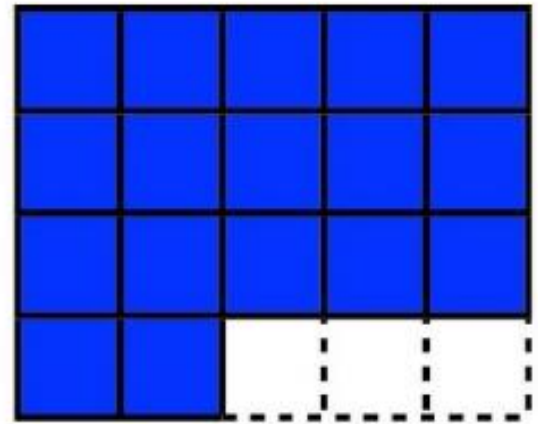


Figure 3



A tiling company specialises in multi-colour tile patterns. A small guest house is interested in the pattern below for its square-shaped reception area. How many tiles will be needed in total if the reception area needs 36 green tiles in the centre pattern?

