

Roteiro de frisos da cidade de Ponta Delgada



Roteiro - frisos



Numa caminhada pela cidade de Ponta Delgada recolhemos, através de fotografias, um número vasto de frisos para construir o nosso roteiro.

Durante o nosso dia a dia não nos apercebemos de que varandas, passeios e portões, para além de embelezarem a cidade e as suas casas, também podem ser objeto de estudo da Matemática.

Roteiro - frisos



Começamos a caminhada... 😊



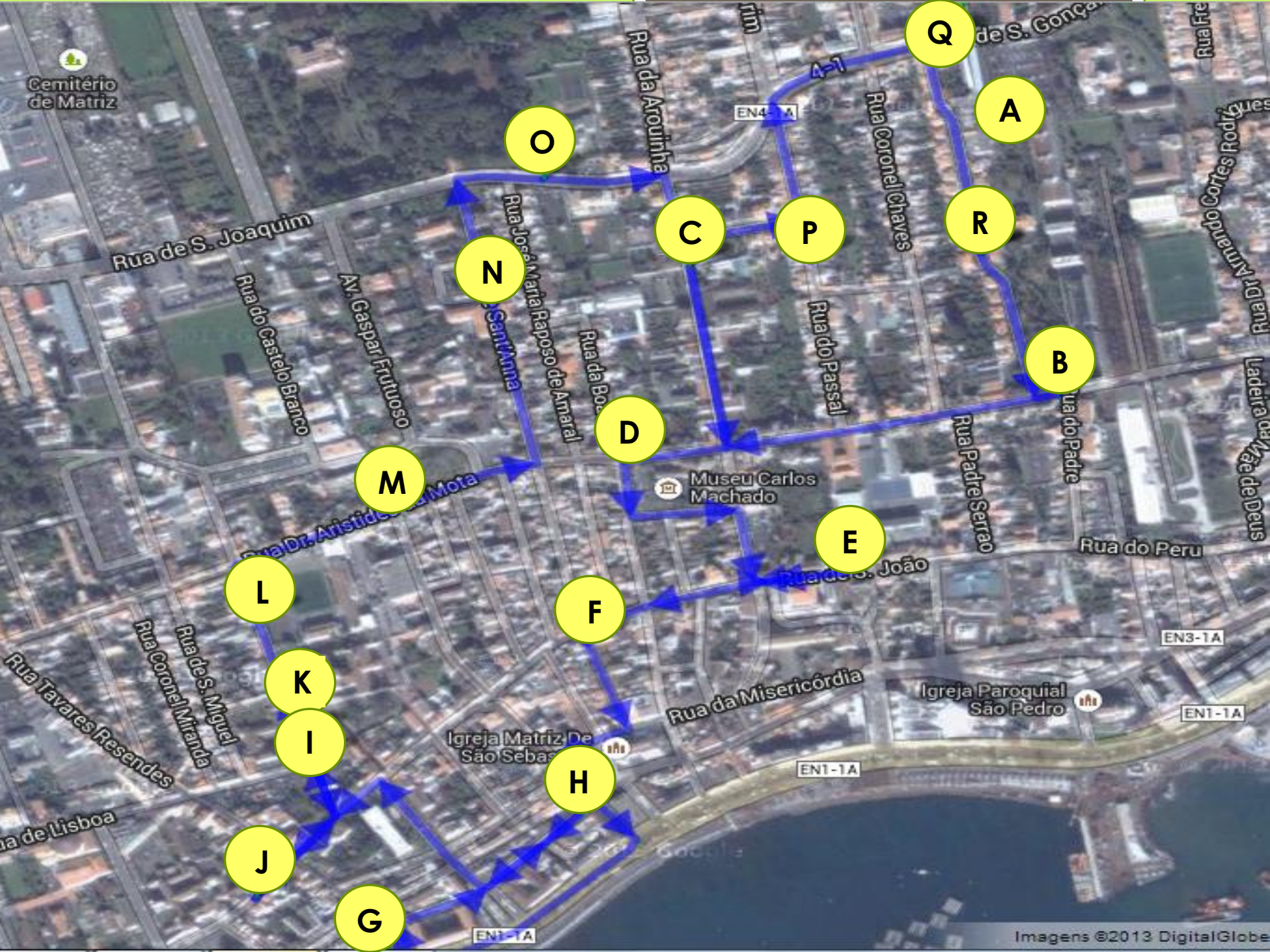
Percurso:

- A – Rua Doutor Victorino Nemésio**
- B – Rua Margarida de Chaves**
- C – Rua do Contador**
- D – Rua Dr. Guilherme Poças**
- E – Rua de S. João**
- F – Rua Hintze Ribeiro**
- G – Portas da Cidade**
- H – Praça do Município**
- I – Rua 6 de Junho**
- J – Rua Doutor Gil Mont' Alverne Sequeira**
- K – Rua da Conceição**
- L – Rua Coronel Silva Leal**
- M – Rua Dr. Aristides da Mota**
- N – Rua de Sant' Anna**
- O – Rua José do Canto**
- P – Rua do Passal**
- Q – Rua de S. Gonçalo**
- R – Rua Doutor Victorino Nemésio**



Orientações do mapa:

1. O nosso roteiro tem início e termina na rua Doutor Victorino Nemésio, como vai poder observar na linha a azul que determina o percurso;
2. Deve seguir os círculos pela ordem alfabética;
3. Ao prosseguir pelos slides, poderá ver a indicação da rua com os respectivos frisos que foram recolhidos;
4. Para além dos frisos em fotografia, também, é apresentado a reprodução do friso no software Tess.



Cemitério de Matriz

Rua de S. Joaquim

Rua do Castelo Branco

Av. Gaspar Frutuoso

Rua Dr. Aristides da Mota

Rua Tavares Resendes

Rua de S. Miguel

Rua de Lisboa

Igreja Matriz de São Sebastião

Museu Carlos Machado

Rua da Misericórdia

Igreja Paroquial São Pedro

Rua da Arouinha

Rua José Maria Raposo de Amaral

Rua da Boa

Rua do Passal

Rua Coronel Chaves

Rua Padre Serrão

Rua do Padre

Rua do Peru

Rua Frei

Rua Copernicus

Ladeira da Mãe de Deus

EN4-1A

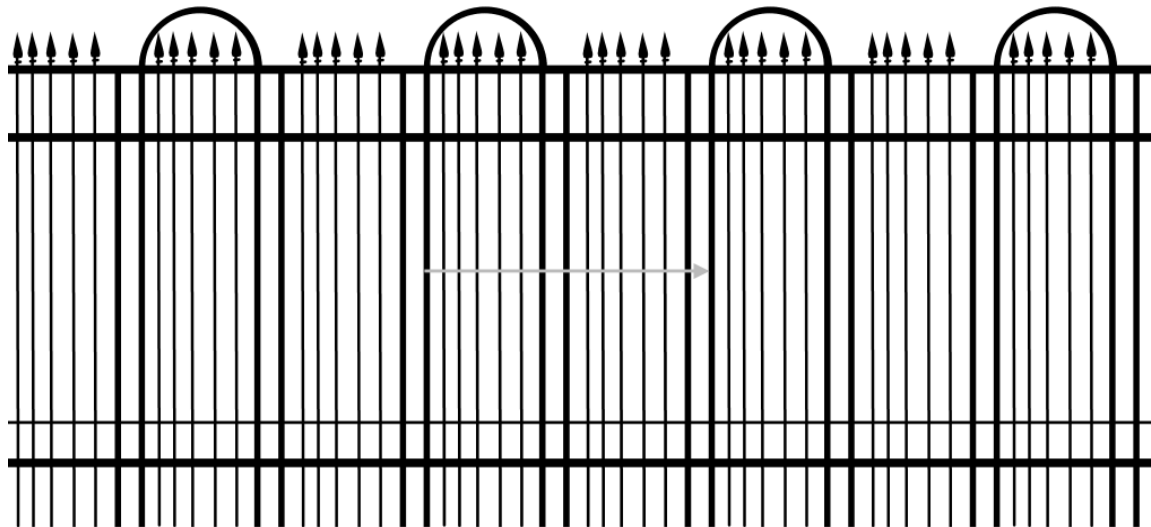
EN3-1A

EN1-1A

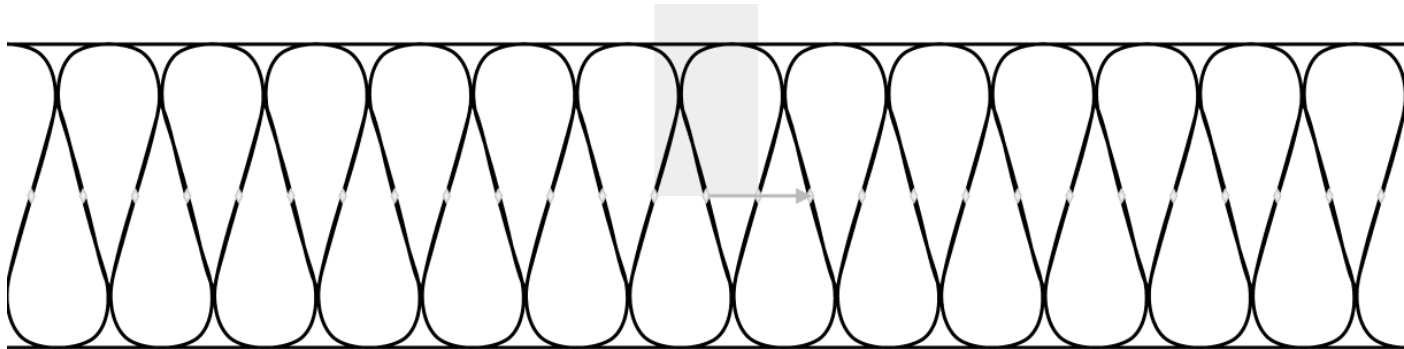
EN1-1A

EN1-1A

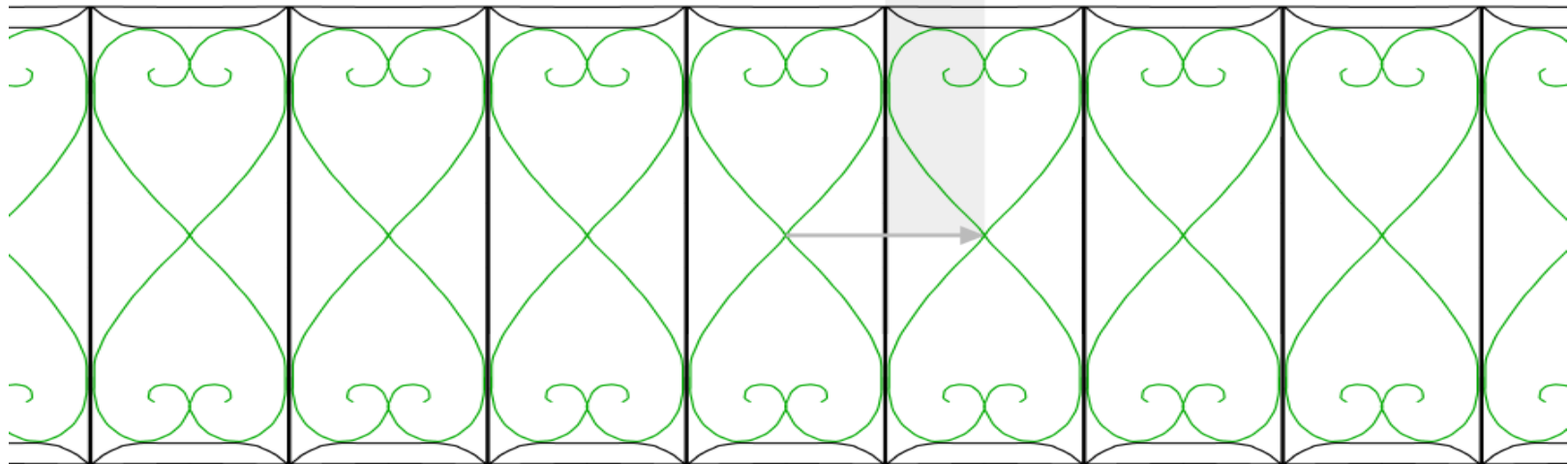
Friso F_1^2 – Reflexão Vertical sem meia-volta



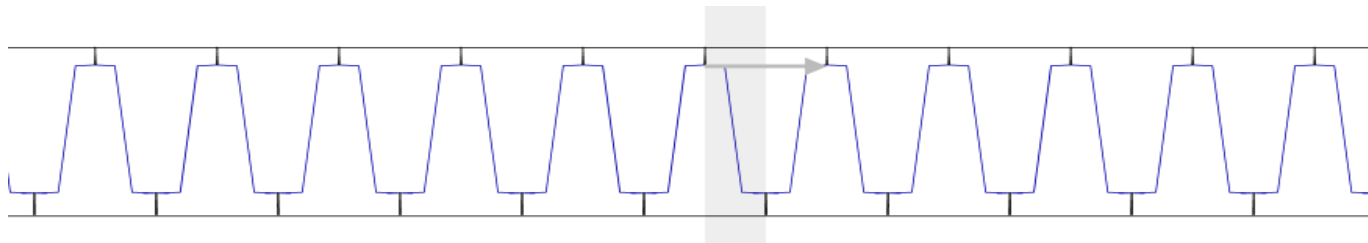
Friso F_2^2 – Reflexão Vertical com meia-volta (sem Reflexão Horizontal)



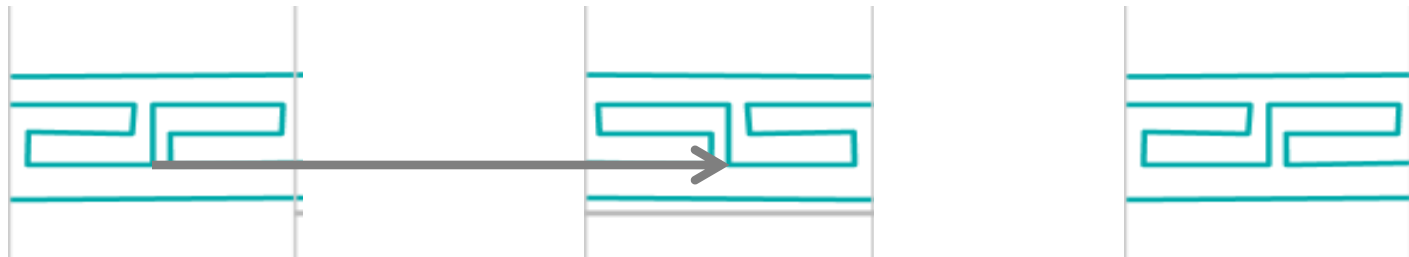
Friso F_2^1 – Reflexão Horizontal com meia-volta



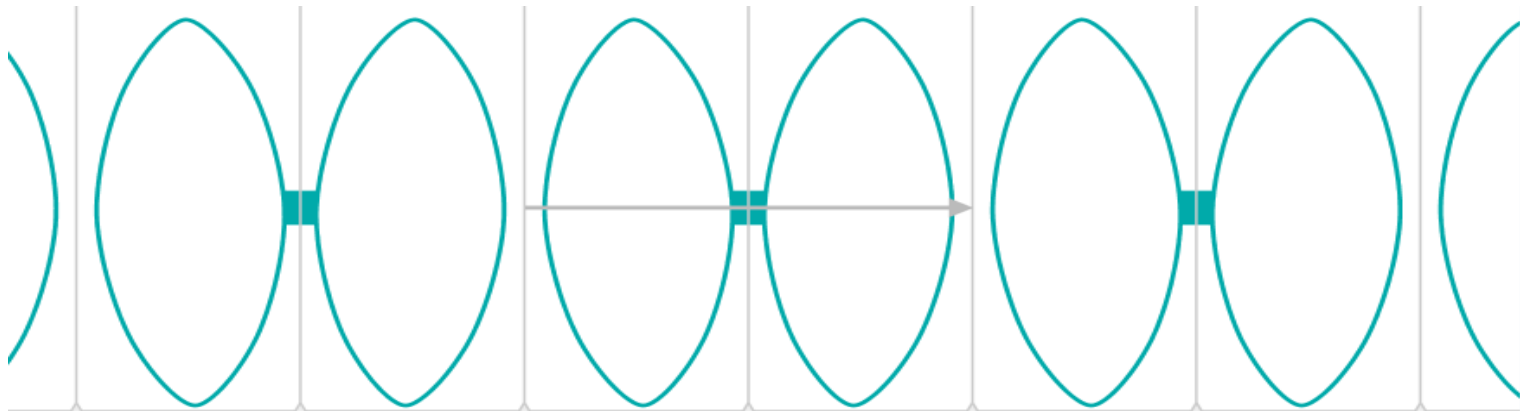
Friso F_2^2 – Reflexão Vertical com meia-volta (sem Reflexão Horizontal)



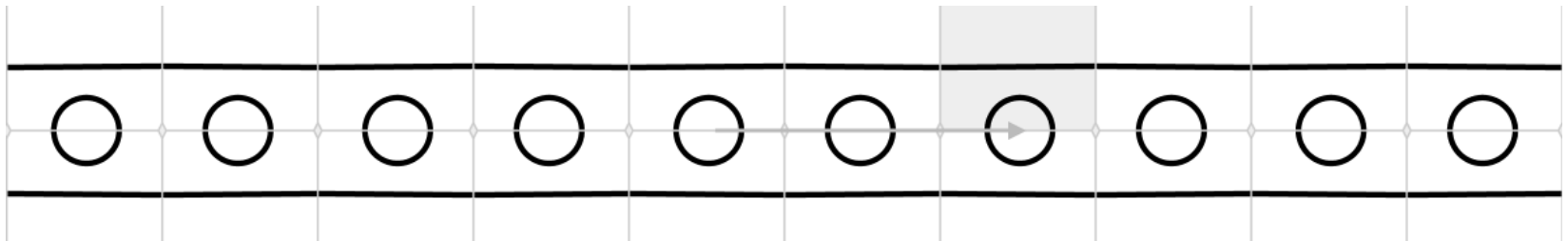
Friso F_2^2 – Reflexão Vertical com meia-volta (sem Reflexão Horizontal)



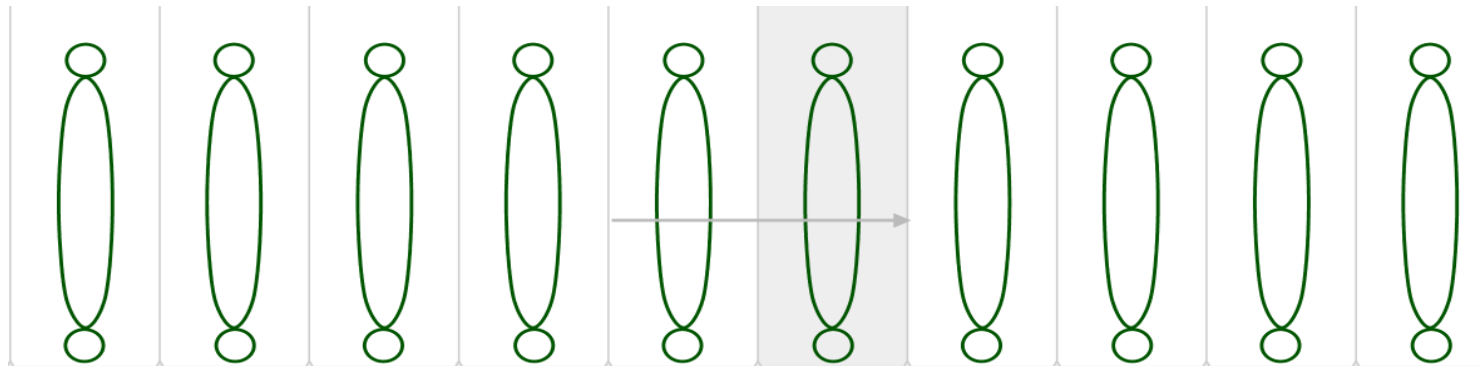
Friso F_2^1 – Reflexão Horizontal com meia-volta



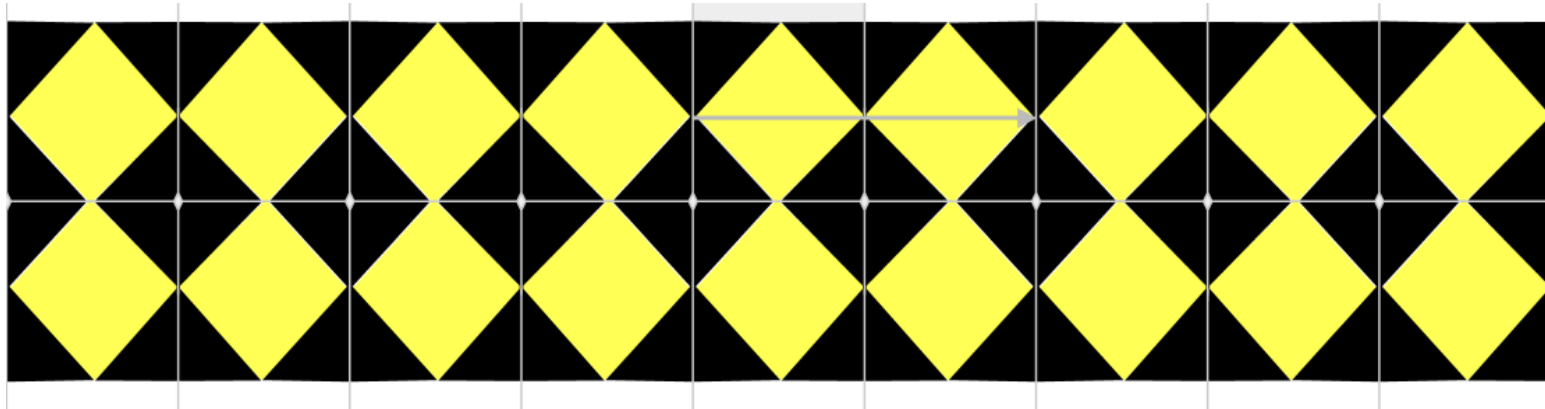
Friso F_2^1 – Reflexão Horizontal com meia-volta



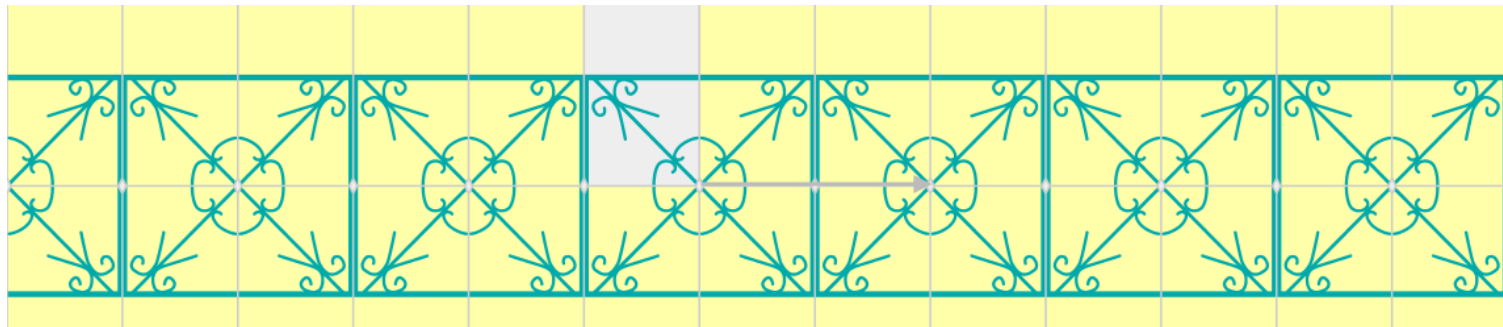
Friso F_2^1 – Reflexão Horizontal com meia-volta



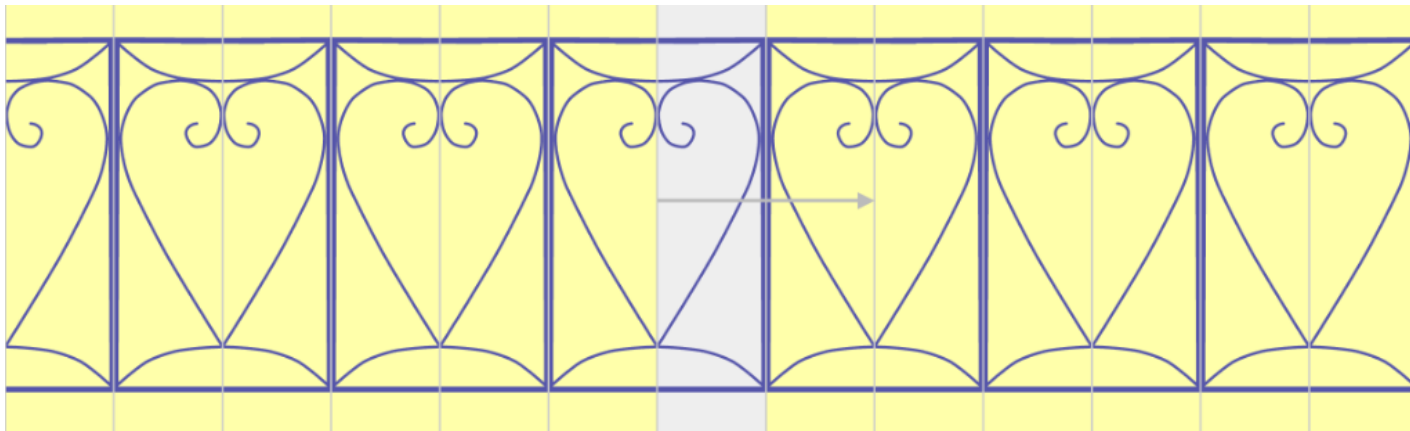
Friso F_2^1 – Reflexão Horizontal com meia-volta



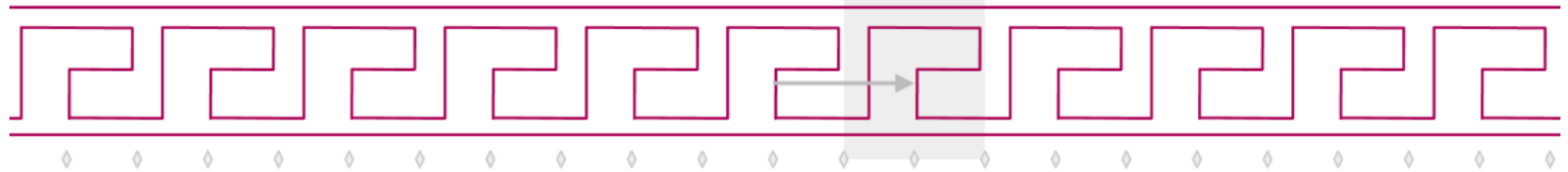
Friso F₂¹ – Reflexão Horizontal com meia-volta



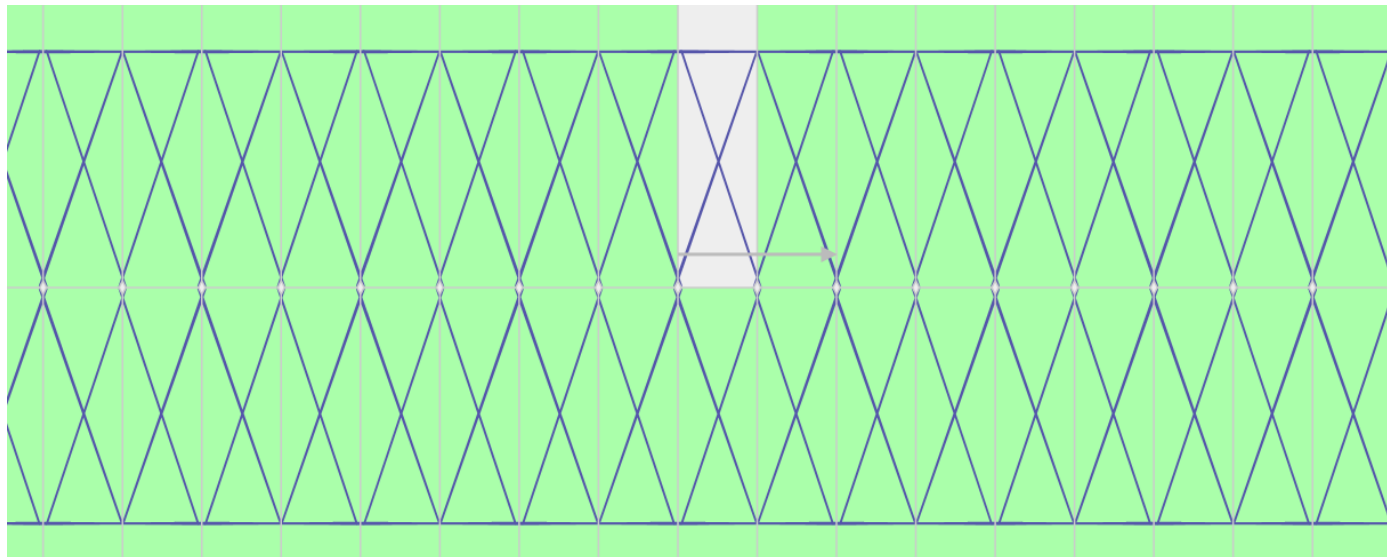
Friso F_1^2 – Reflexão Vertical sem meia-volta



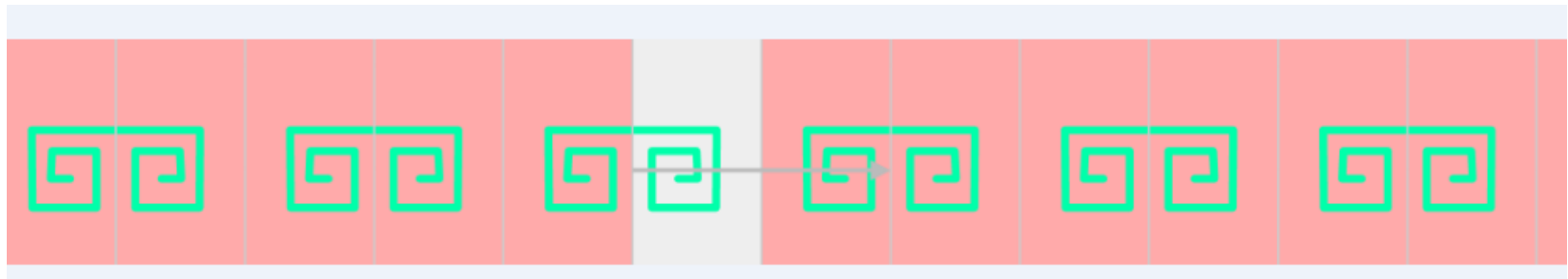
Friso F₂ – Meia-Volta



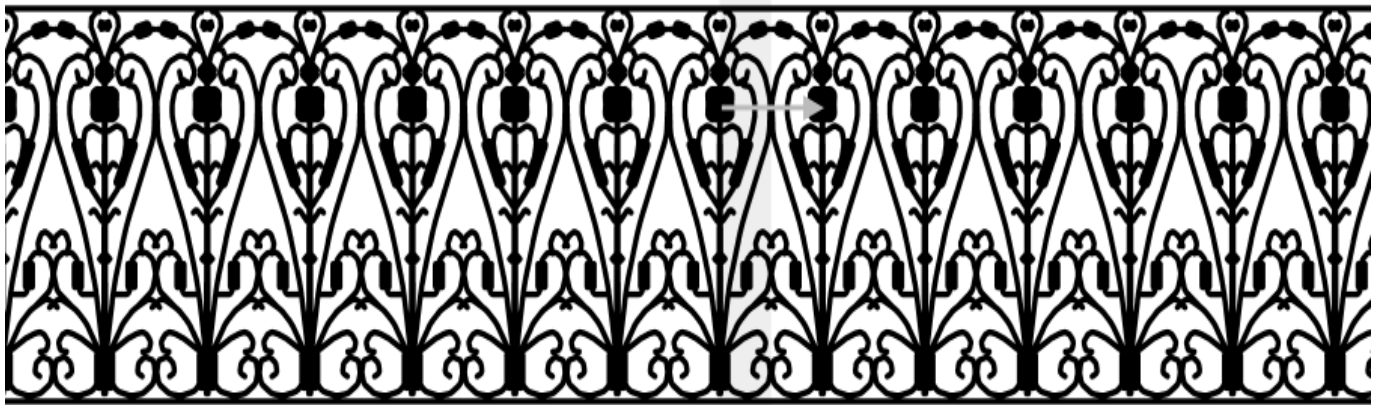
Friso F_2^1 – Reflexão Horizontal com meia-volta



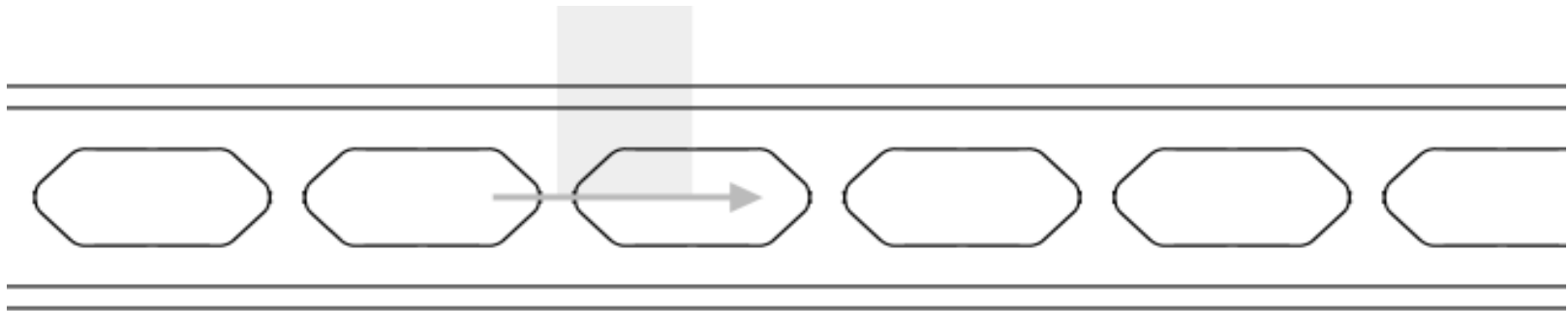
Friso F_1^2 – Reflexão Vertical sem meia-volta



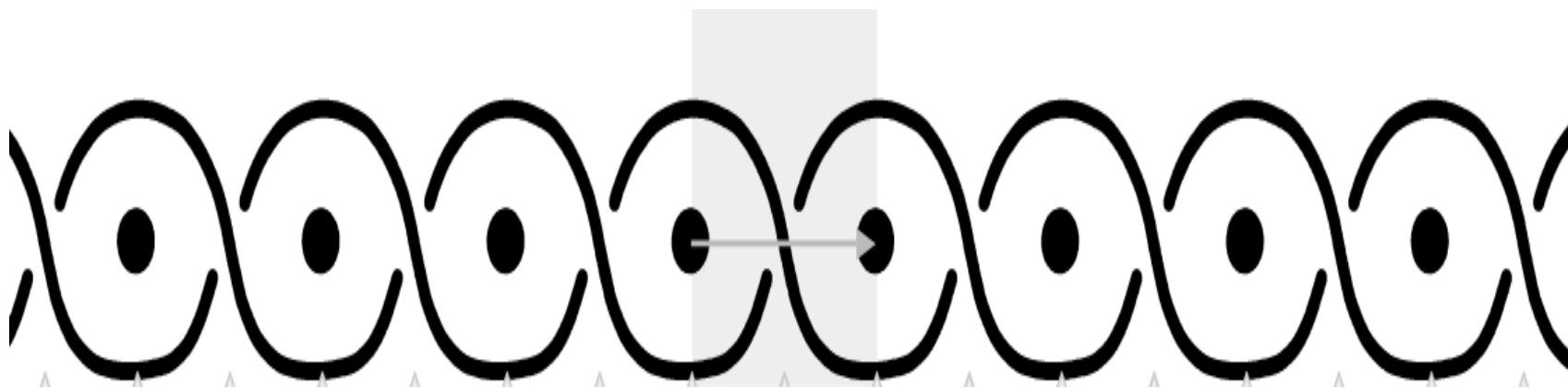
Friso F_1^2 – Reflexão Vertical sem meia-volta



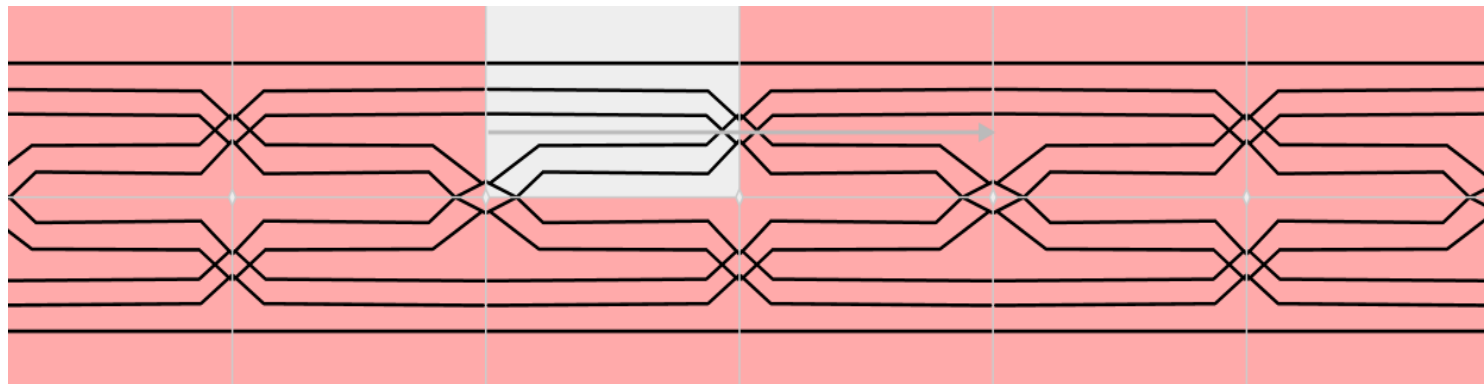
Friso F₂¹ – Reflexão Horizontal com meia-volta



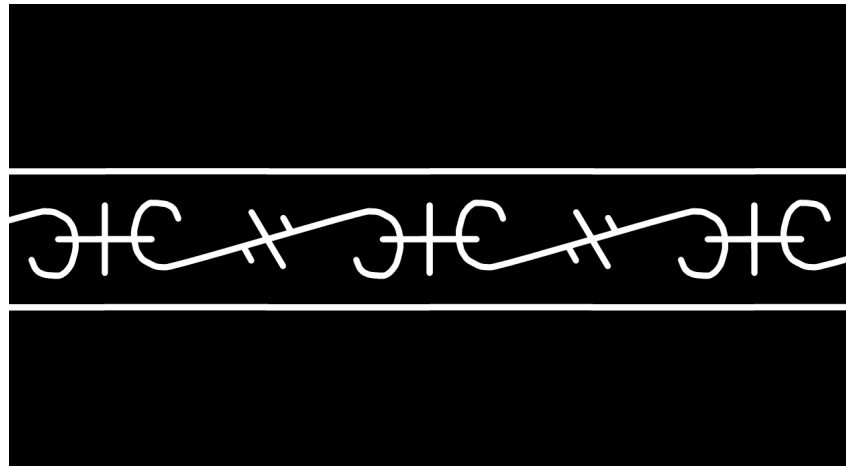
Friso F₂ – Meia-Volta



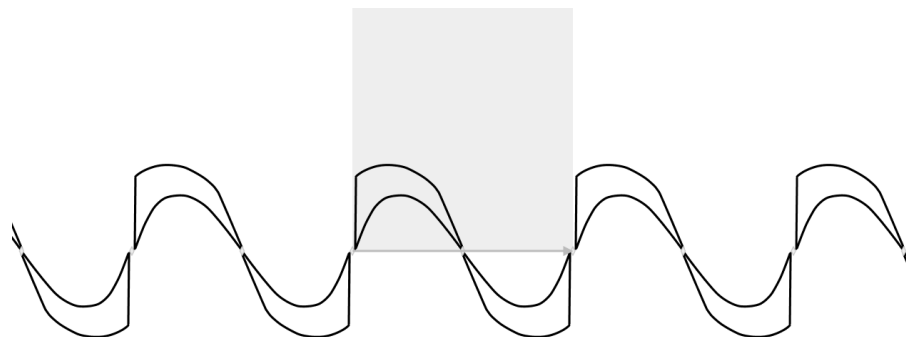
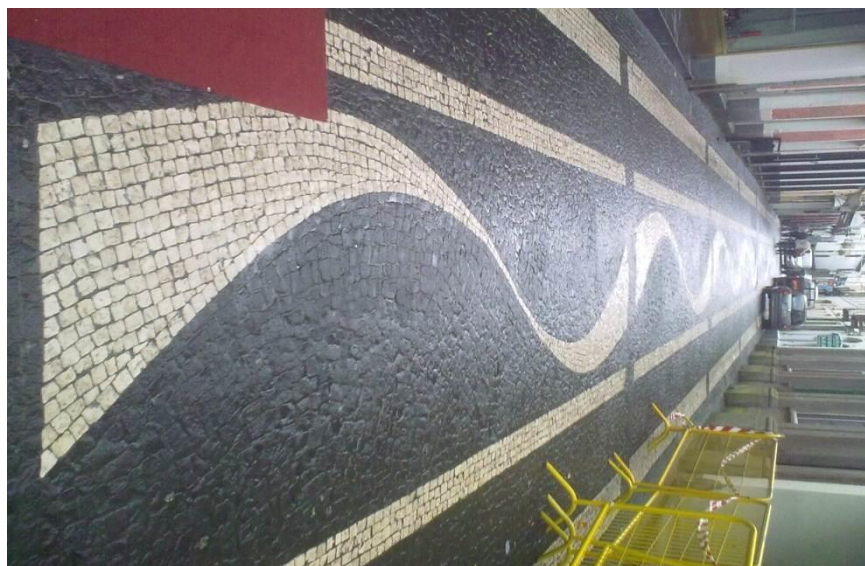
Friso F_2^1 – Reflexão Horizontal com meia-volta



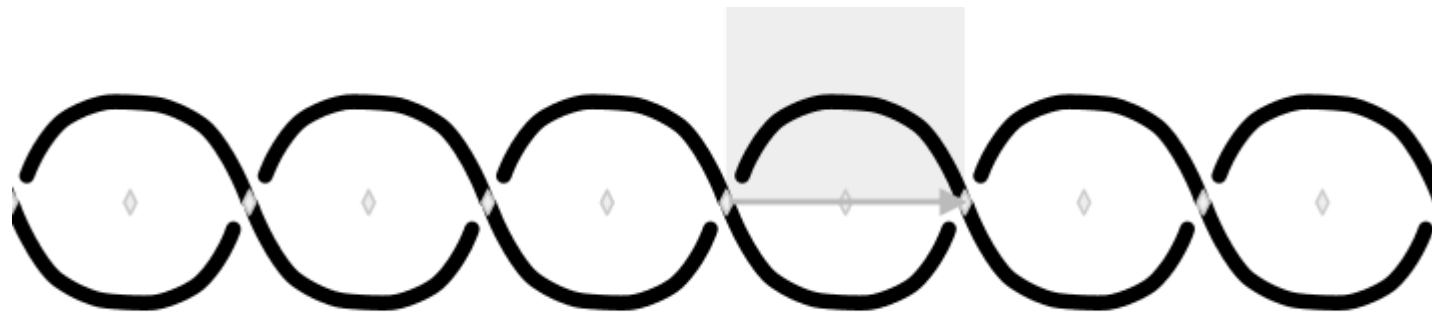
Friso F₂ – Meia-volta



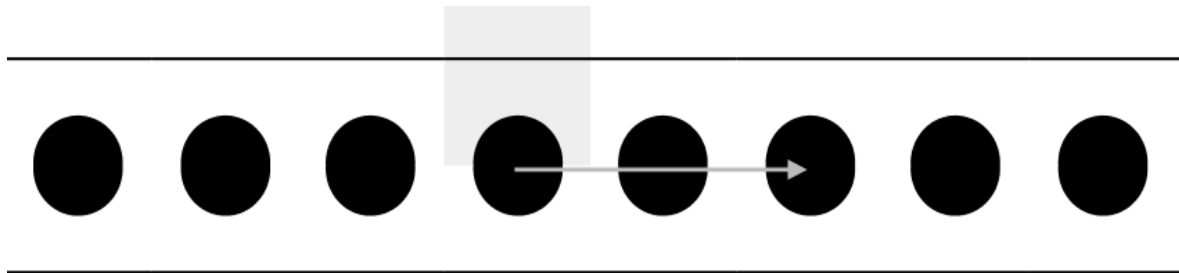
Friso F₂ – Meia-Volta



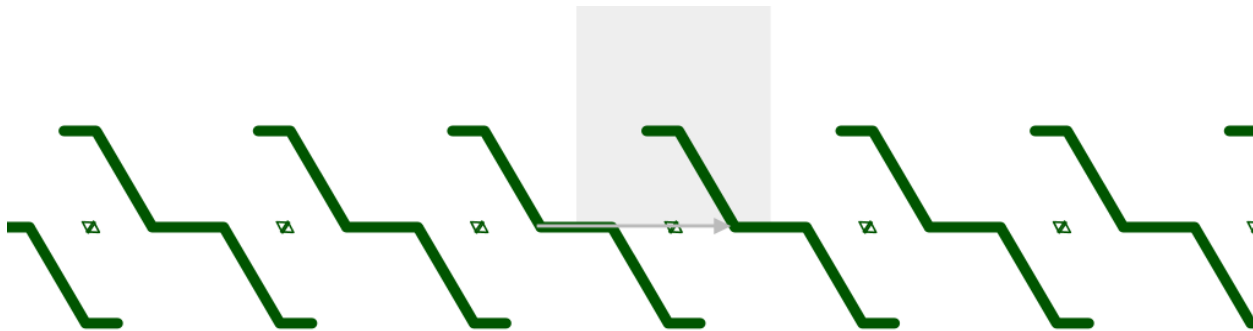
Friso F₂ – Meia-Volta



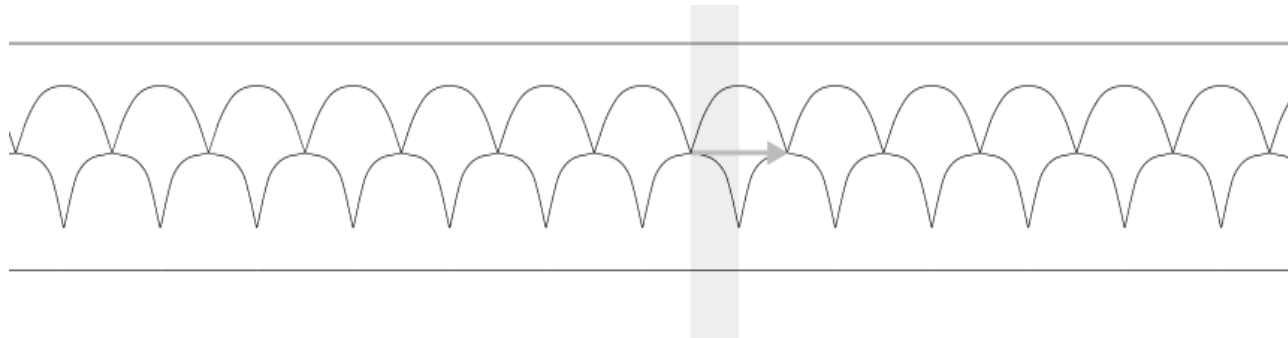
Friso F_2^1 – Reflexão Horizontal com meia-volta



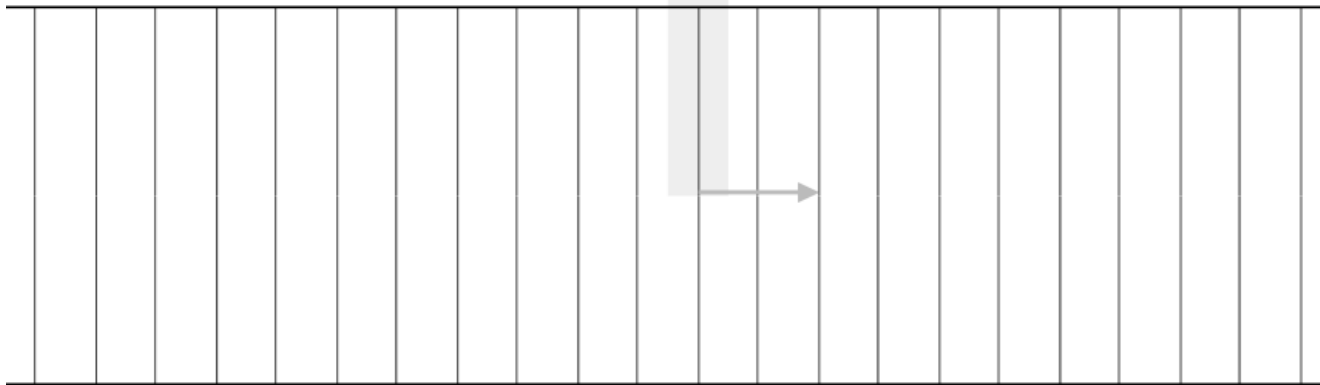
Friso F₂ – Meia-Volta



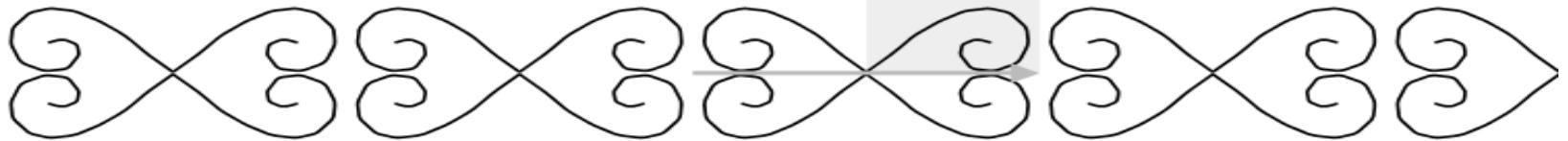
Friso F_1^2 – Reflexão Vertical sem meia-volta



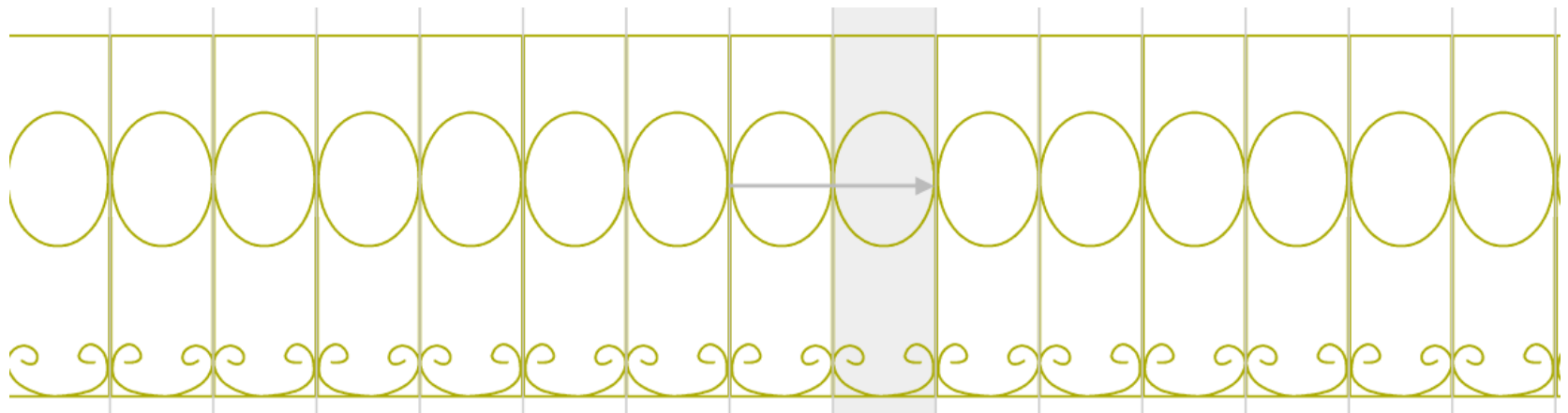
Friso F_2^1 – Reflexão Horizontal com meia-volta



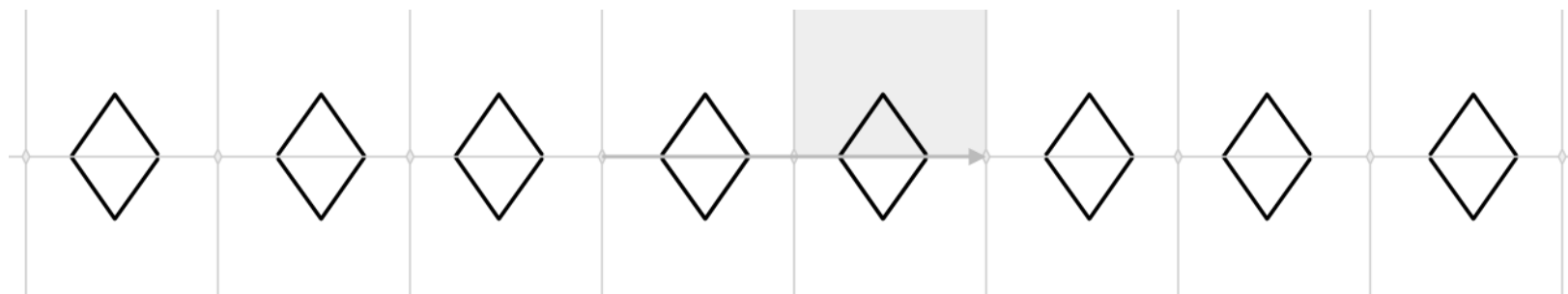
Friso F_2^1 – Reflexão Horizontal com meia-volta



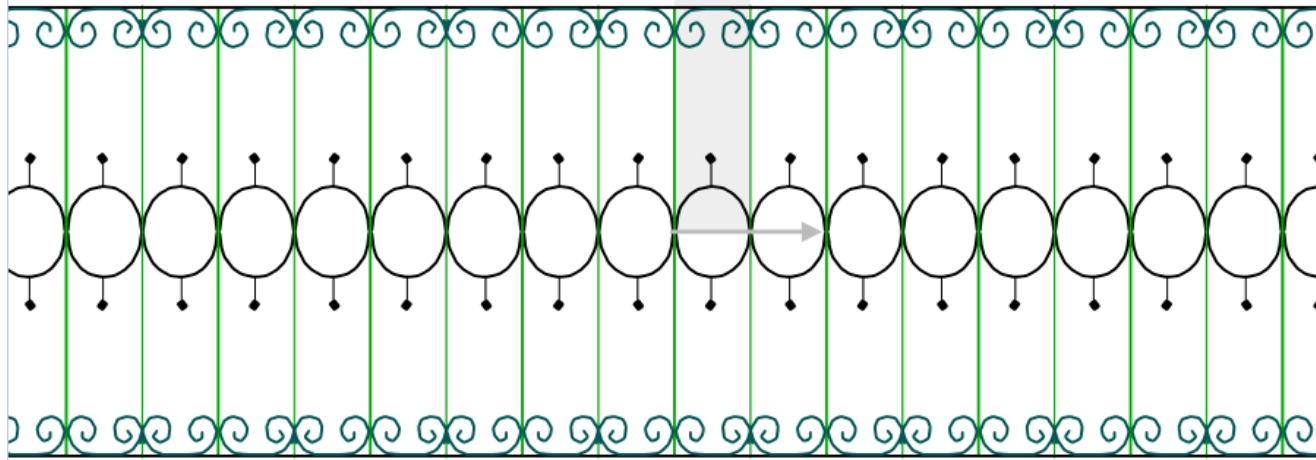
Friso F_1^2 – Reflexão Vertical sem meia-volta



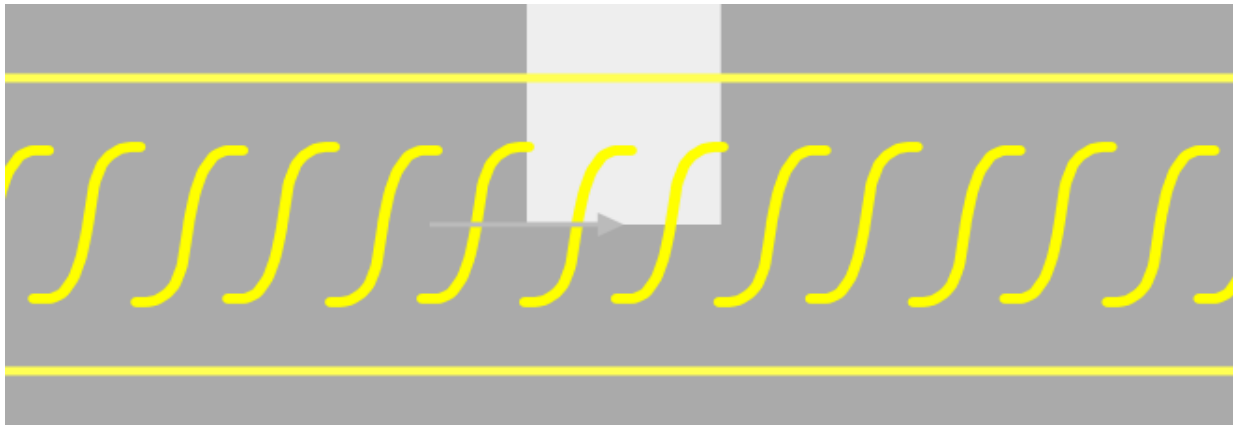
Friso F_2^1 – Reflexão Horizontal com meia-volta



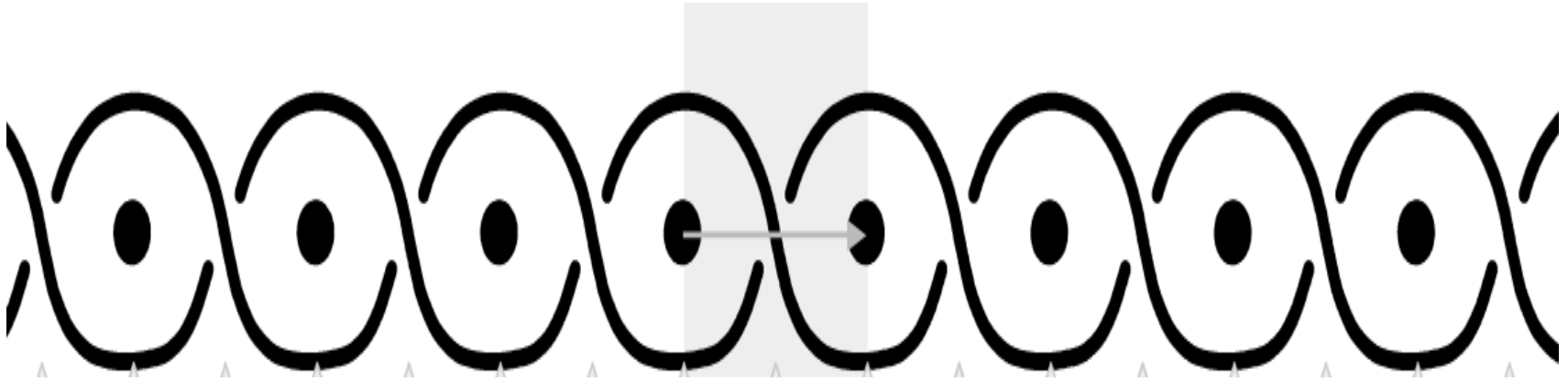
Friso F_2^1 – Reflexão Horizontal com meia-volta



Friso F₂ – Meia-Volta



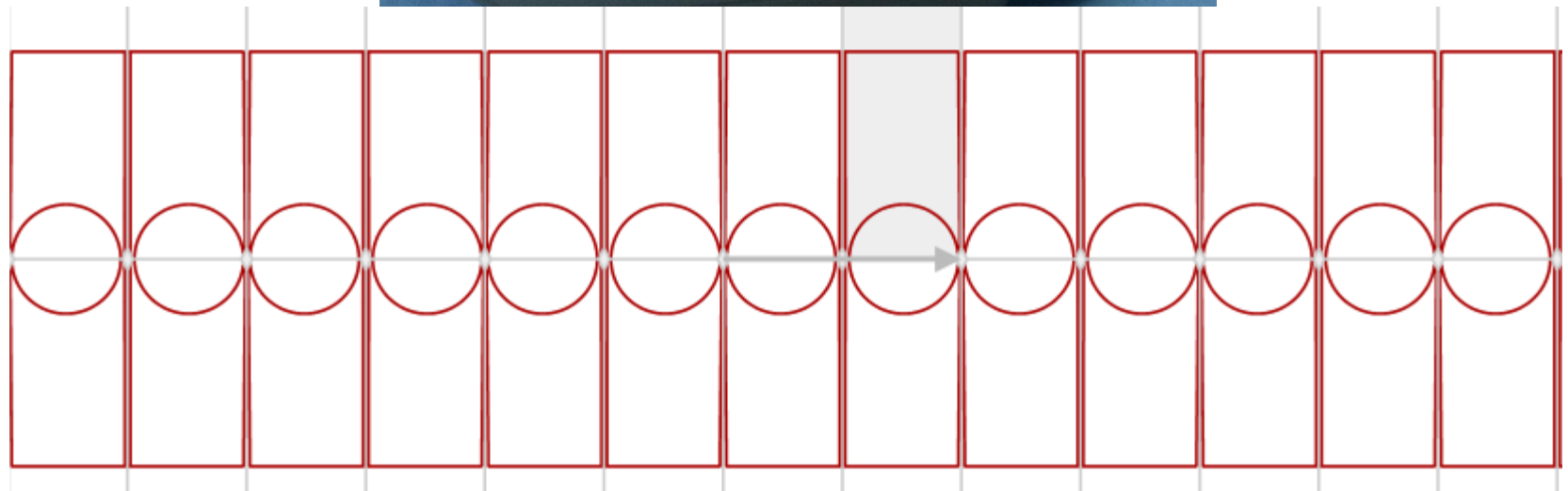
Friso F₂ – Meia-Volta



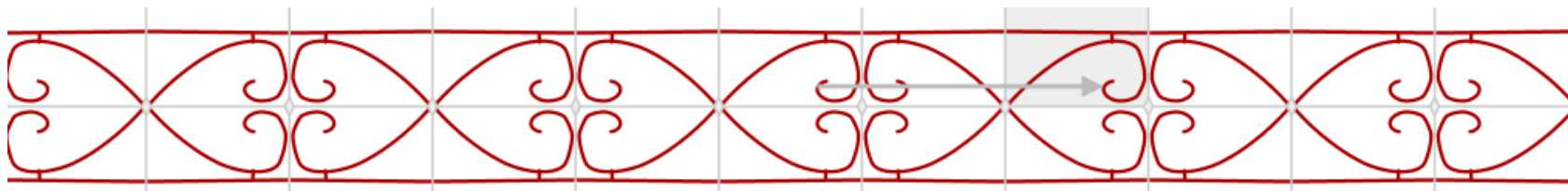
Friso F₁³ – Reflexão Deslizante sem meia-volta



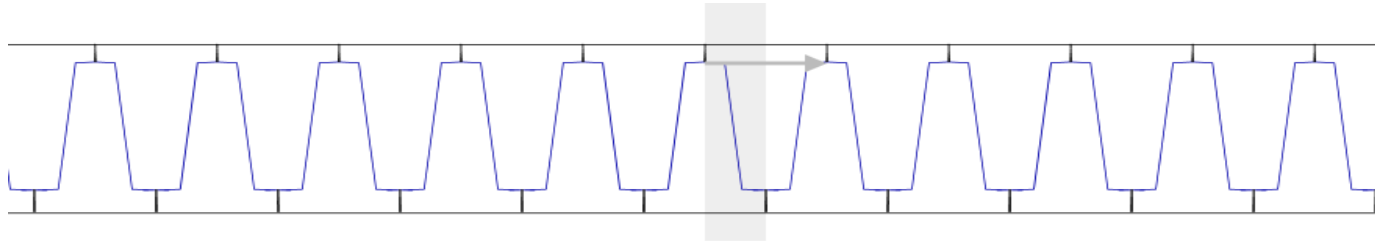
Friso F_2^1 – Reflexão Horizontal com meia-volta



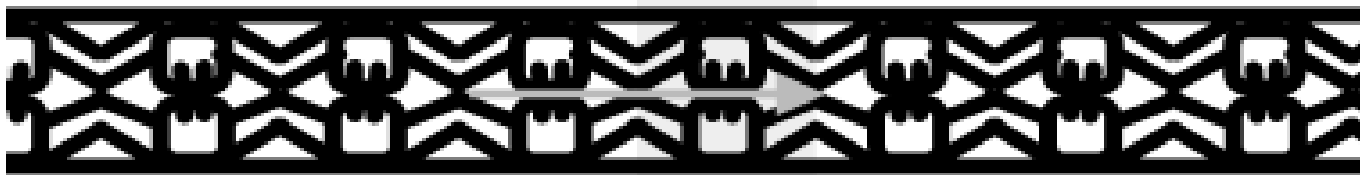
Friso F_2^1 – Reflexão Horizontal com meia-volta



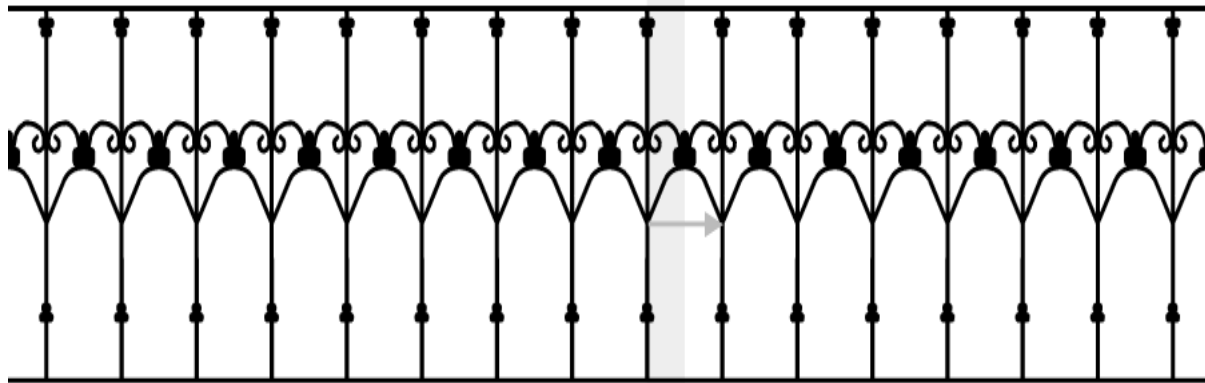
Friso F_2^2 – Reflexão Vertical com meia-volta (sem Reflexão Horizontal)



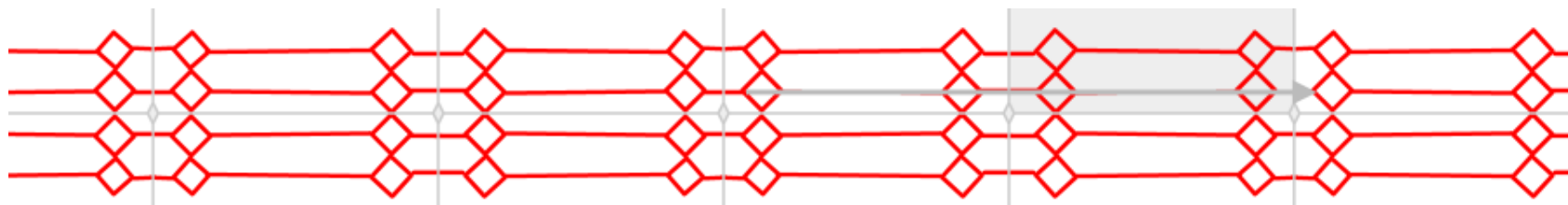
Friso F_2^1 – Reflexão Horizontal com meia-volta



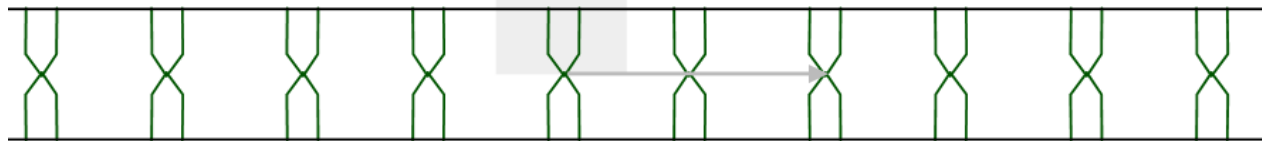
Friso F_1^2 – Reflexão Vertical sem meia-volta



Friso F_2^1 – Reflexão Horizontal com meia-volta



Friso F_2^1 – Reflexão Horizontal com meia-volta



E assim termina a nossa viagem pela cidade de Ponta Delgada!

