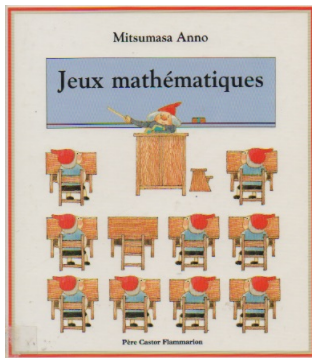
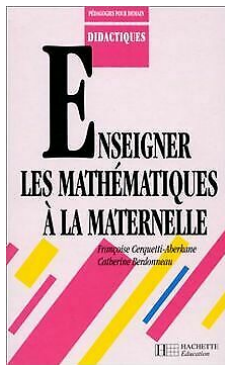


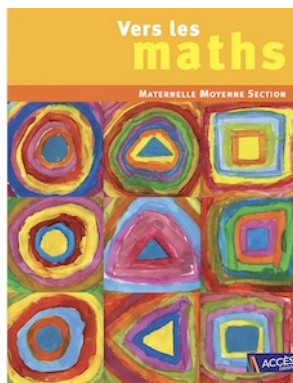
## Le Méli-Mélo



Le puzzle géométrique est présenté dans « Jeux mathématiques, volume 1 » (Mitsumasa Anno) Collection Père Castor, Flammarion 1993). Dans ce livre, les lutins Méli et Mélo découpent un carré en cinq morceaux et les réassemblent pour former divers animaux. Le lecteur est incité à les réaliser lui-même.



Le puzzle est évoqué dans « Enseigner les mathématiques à la maternelle (F. Cerquetti-Aberkane et C. Berdonneau) Hachette Éducation 1996-2007. Des pistes d'utilisation y sont indiquées pour les trois années du Cycle 1.



Il été repris dans l'ouvrage « Vers les maths – Maternelle Moyenne Section (Sophie Duprey, Catherine Sautent, Gaëtan Duprey) Accès Éditions 2009-2018.

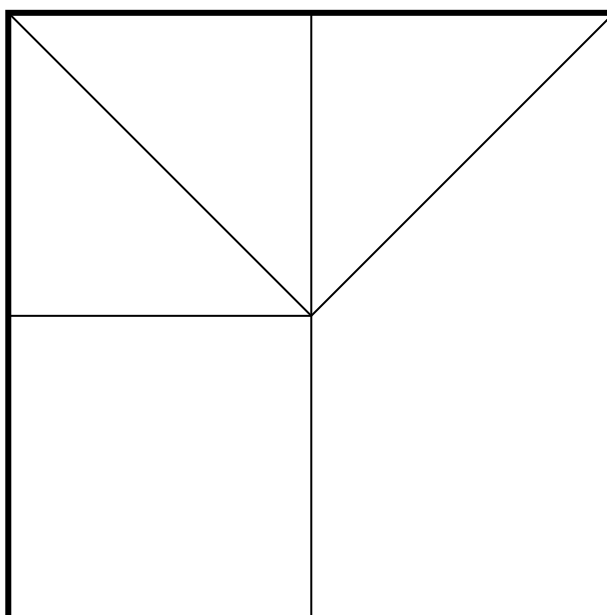
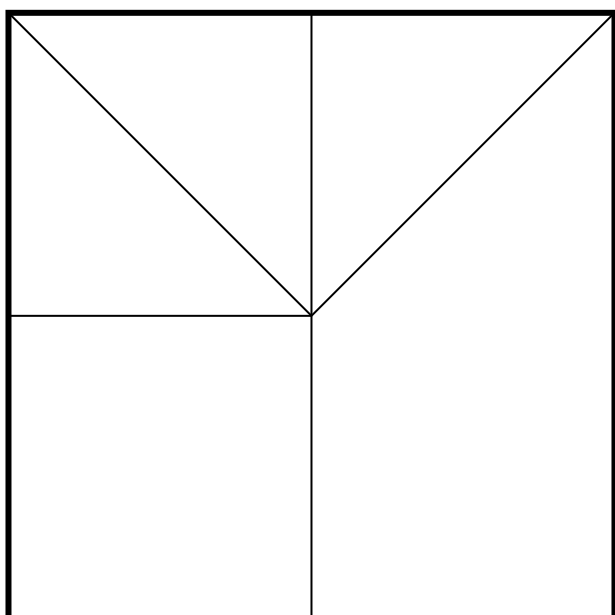
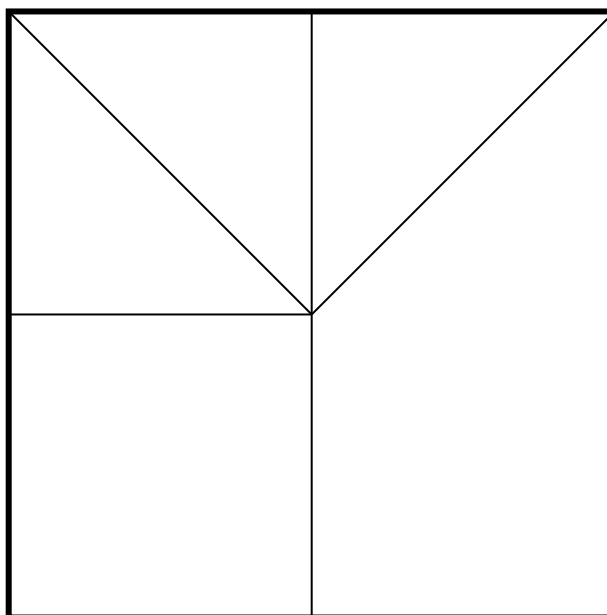
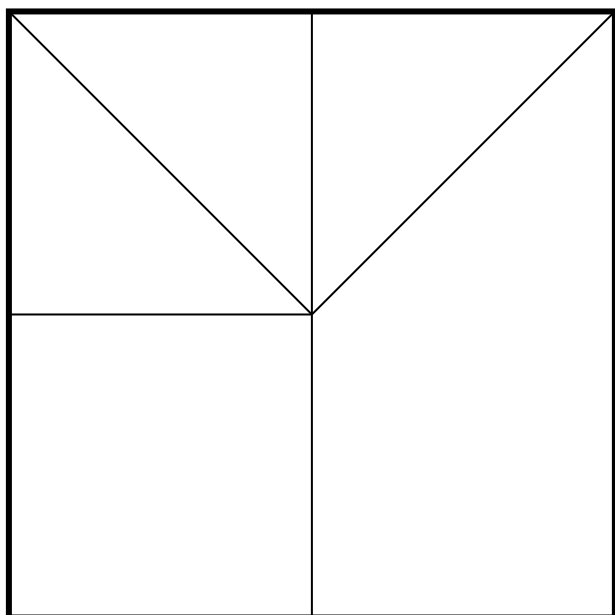
Ses pièces et les silhouettes réalisées font partie des formes étudiées pendant l'année.

Du fait de son utilisation dans cet ouvrage, de nombreux blogs d'enseignant-e-s l'évoquent.

En 2007-2008 et 2008-2009, des étudiant-e-s de l'IUFM de Lorraine l'ont utilisé pendant un temps de formation. L'objectif était de créer des silhouettes, d'en anticiper les difficultés rencontrées par les élèves qui auront à les reproduire. Leurs productions étaient à leur disposition sur l'ancien site de la régionale. En 2020, les documents ont été « modernisés » pour être de nouveau accessibles.

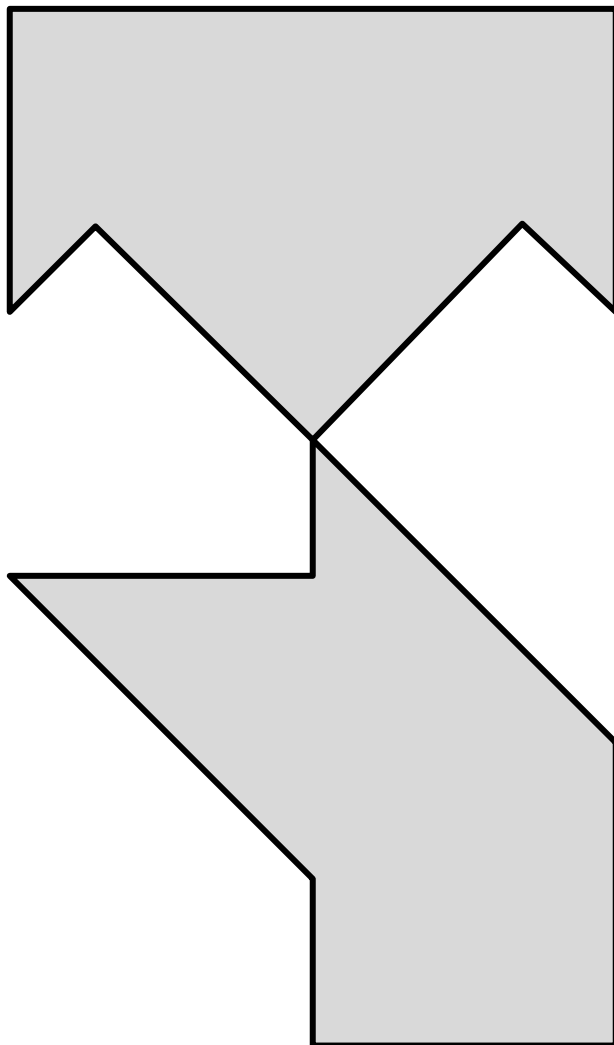
**Cette partie 1 contient les créations de 2007-2008. Pages 3 à 41 se trouvent les pourtours, pages 42 à 79 se trouvent les dessins des pièces placées. Le tout est à l'échelle des pièces fournies page suivante.**

## Quatre exemplaires du puzzle

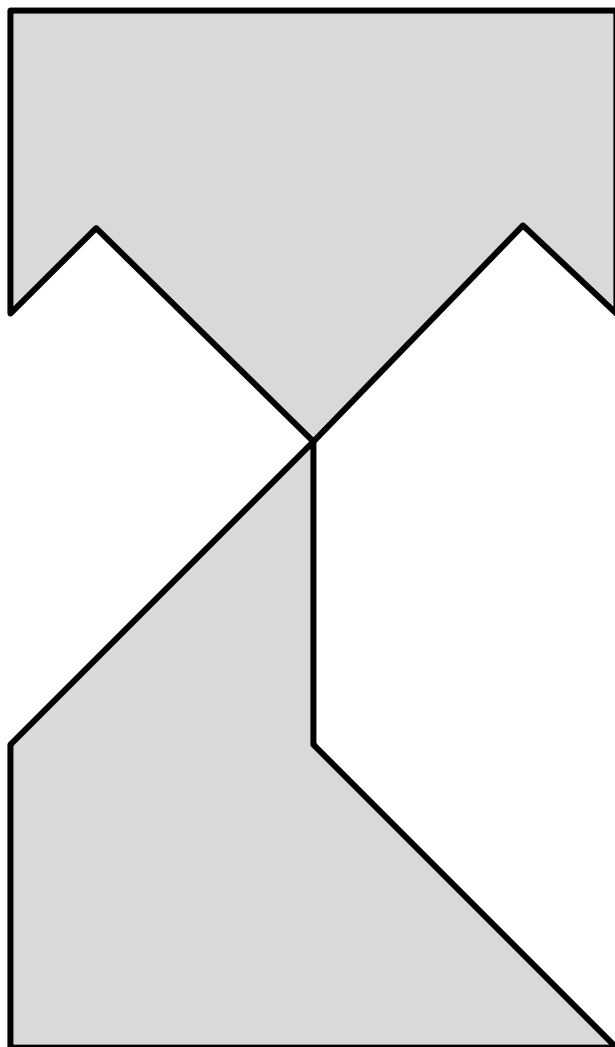


## Les formes à construire imaginées en 2007-2008

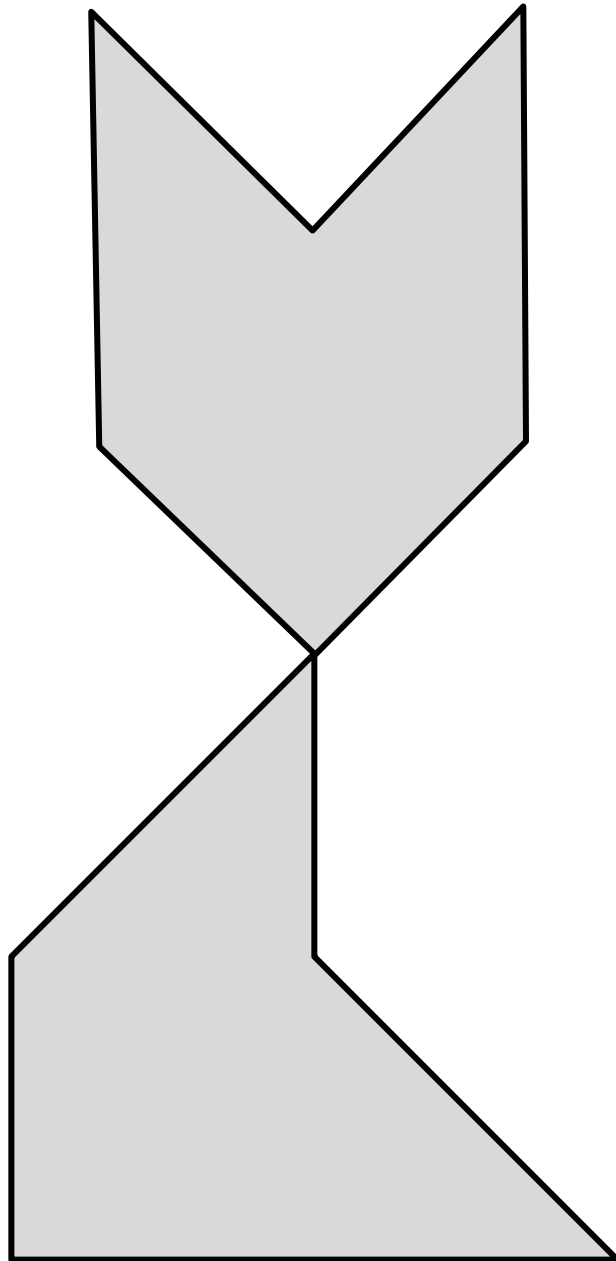
Le chien qui donne la patte



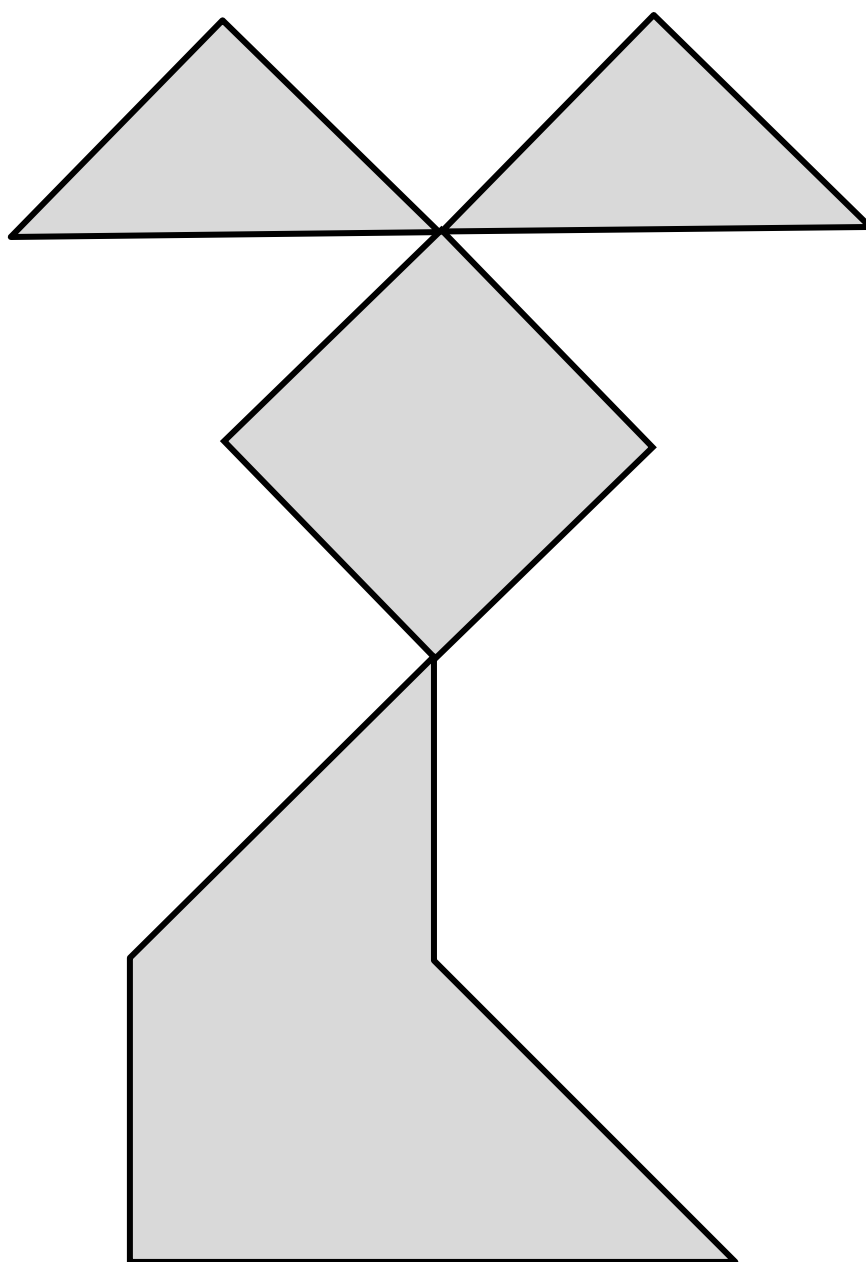
## Le chien assis



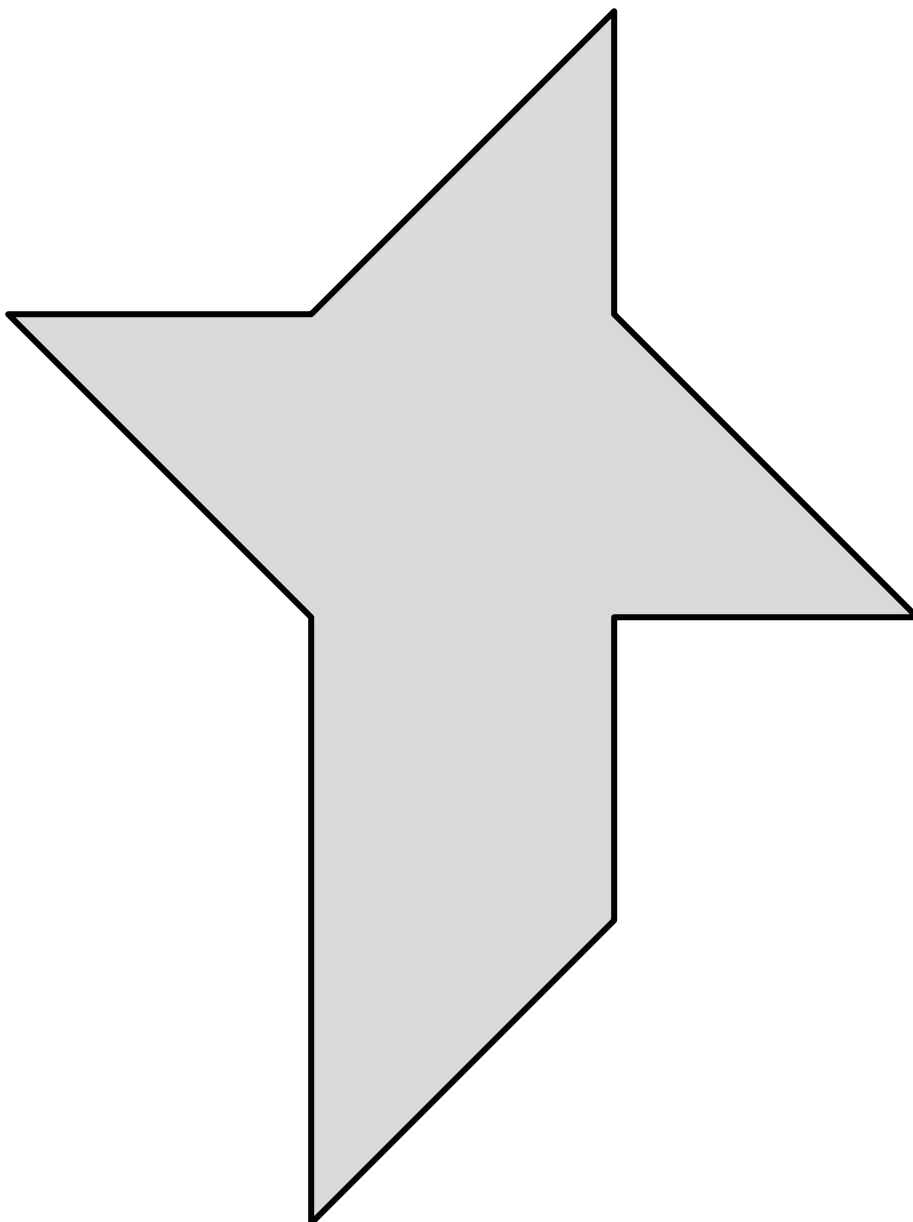
## Le chat



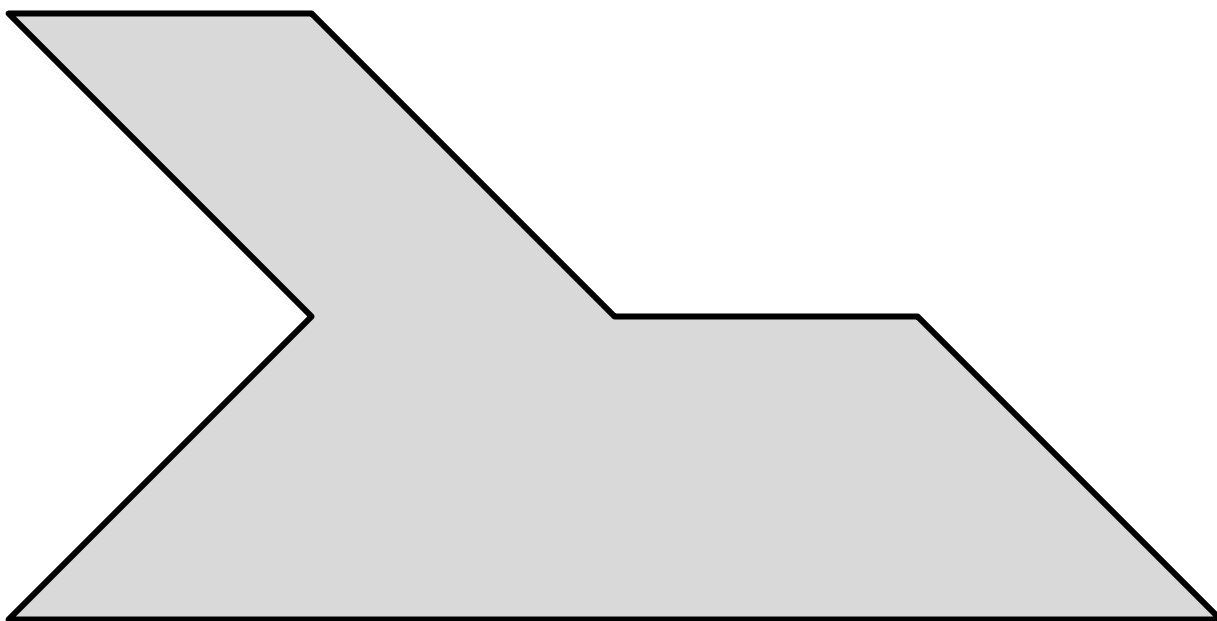
## Le lapin



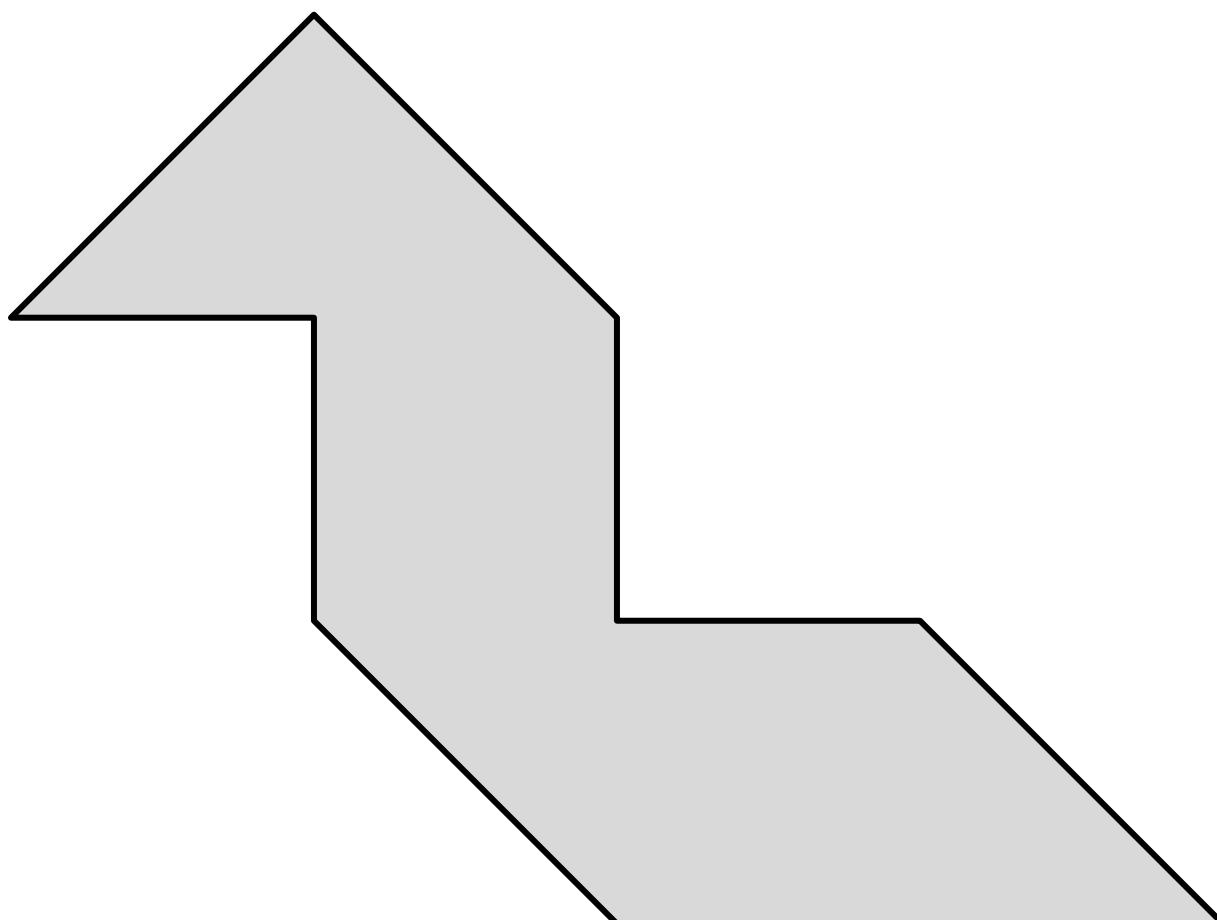
## L'éolienne



**Le fauteuil de la Reine**

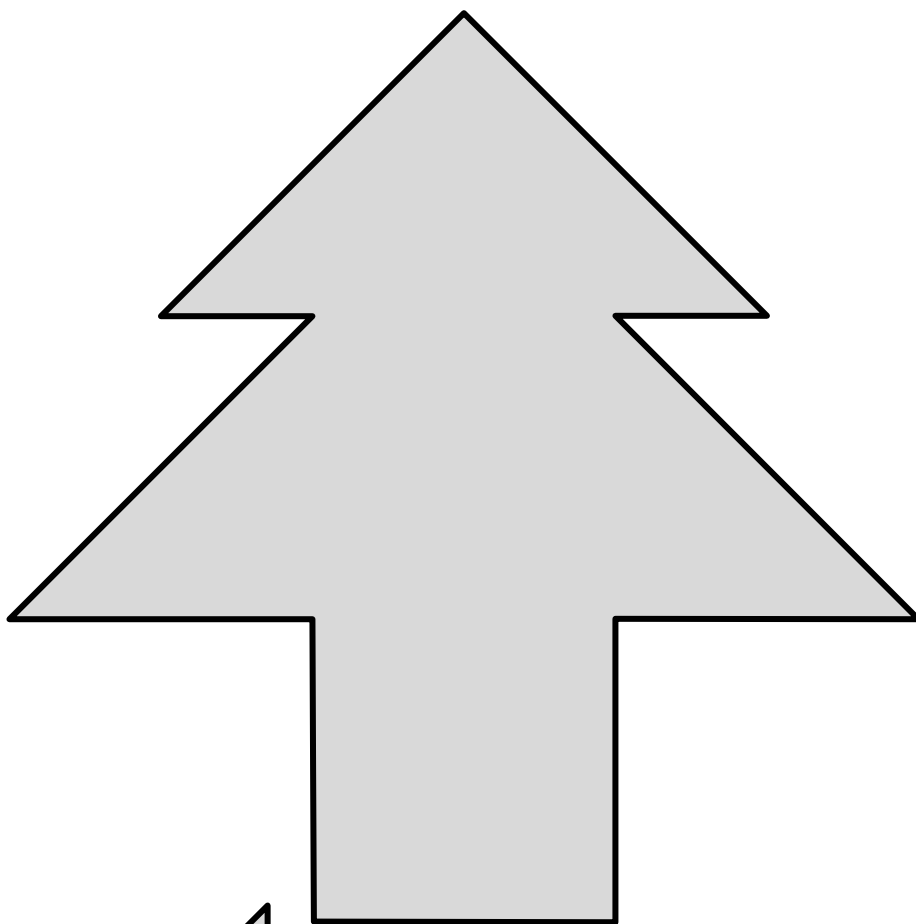


**Le canard**

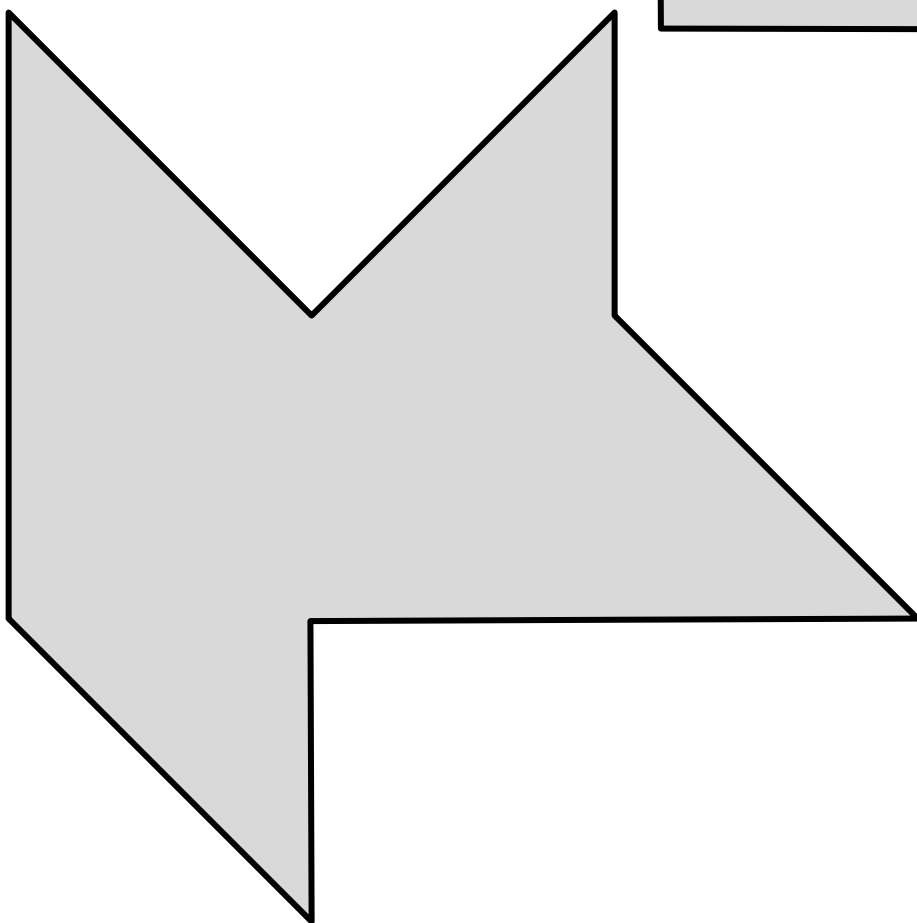




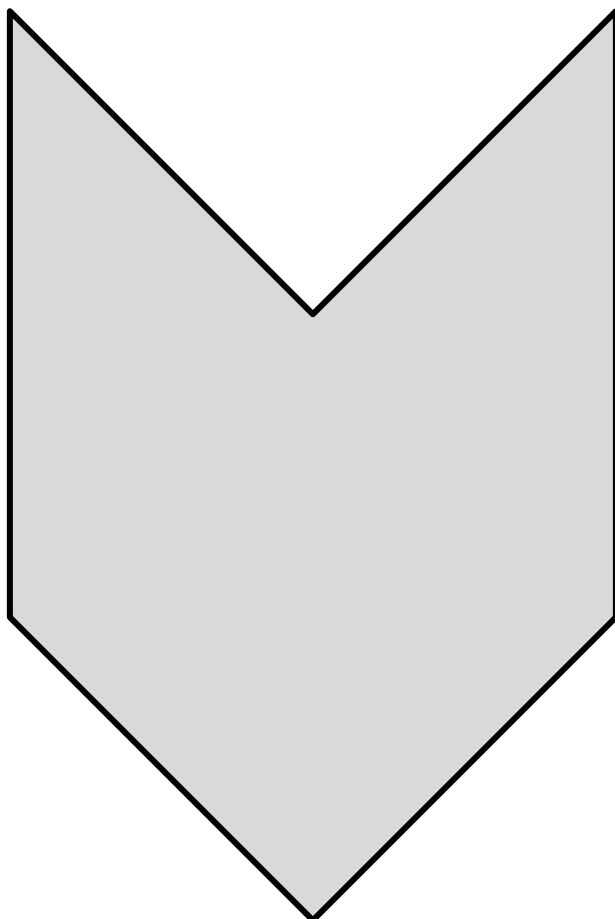
**Le sapin**



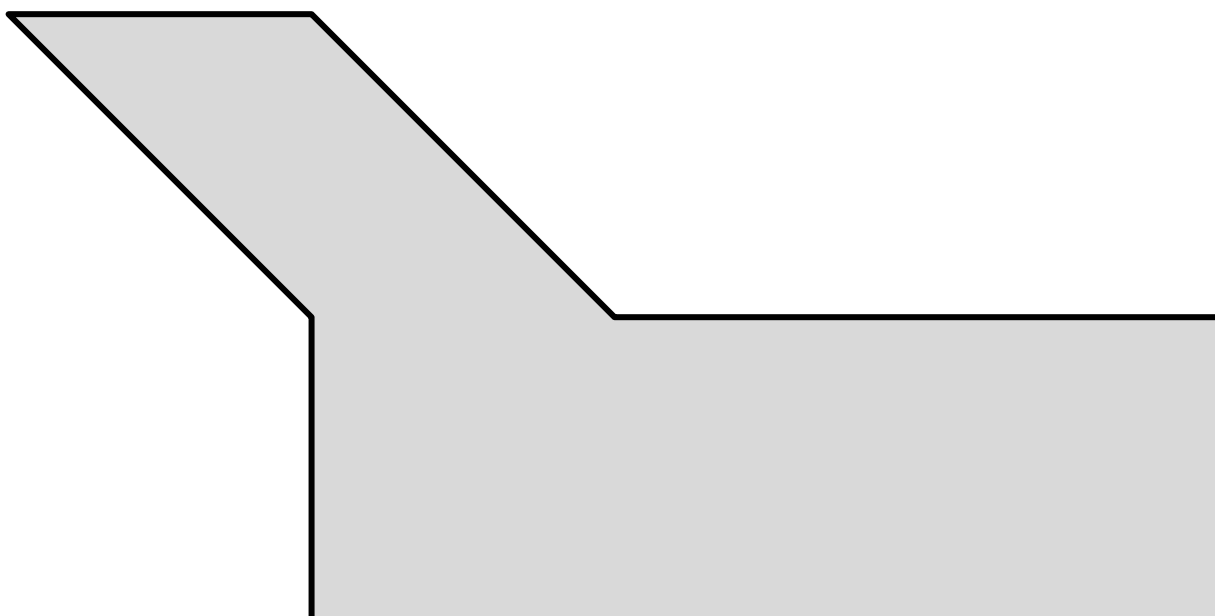
**La tête de chien**



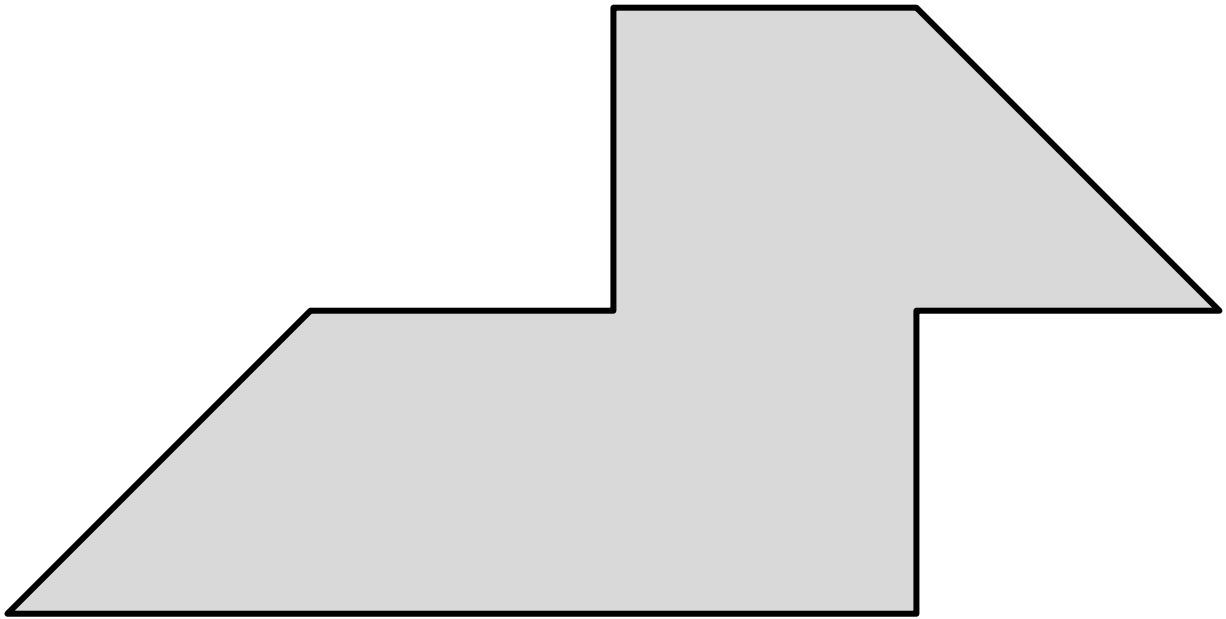
**Le renard**



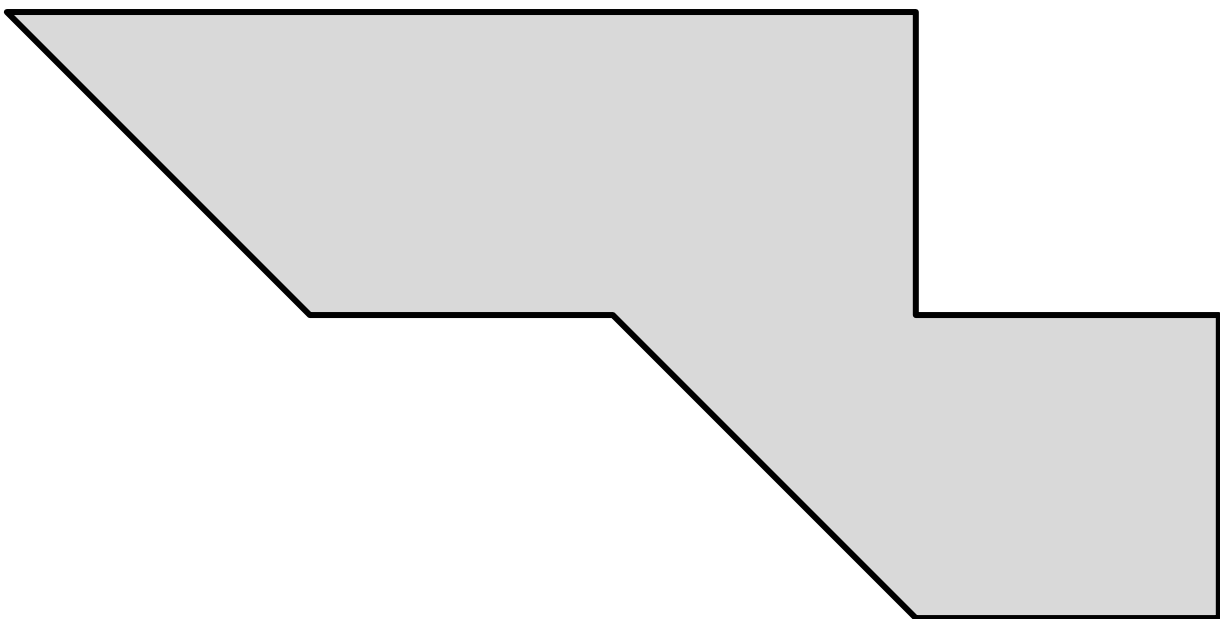
**La chaise longue**



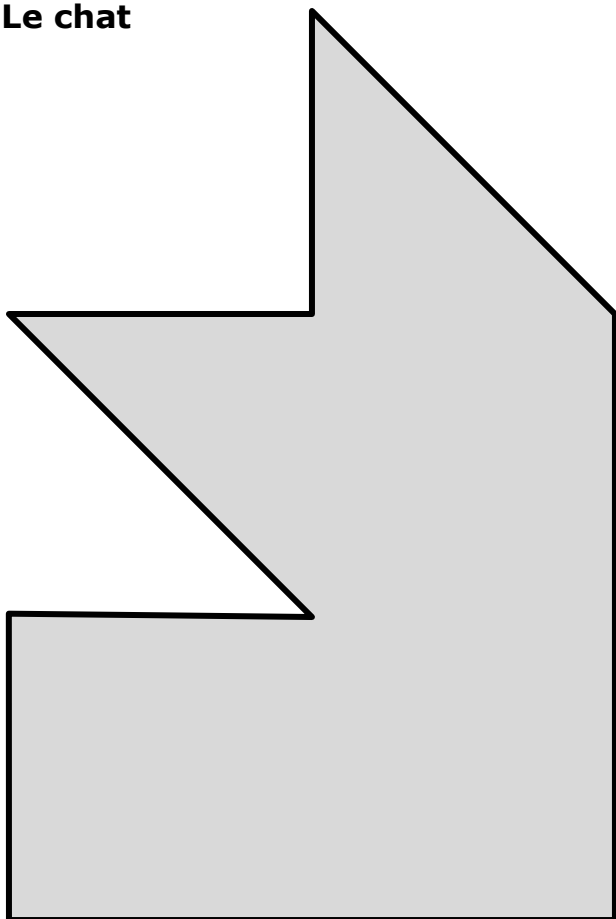
**Le canard**



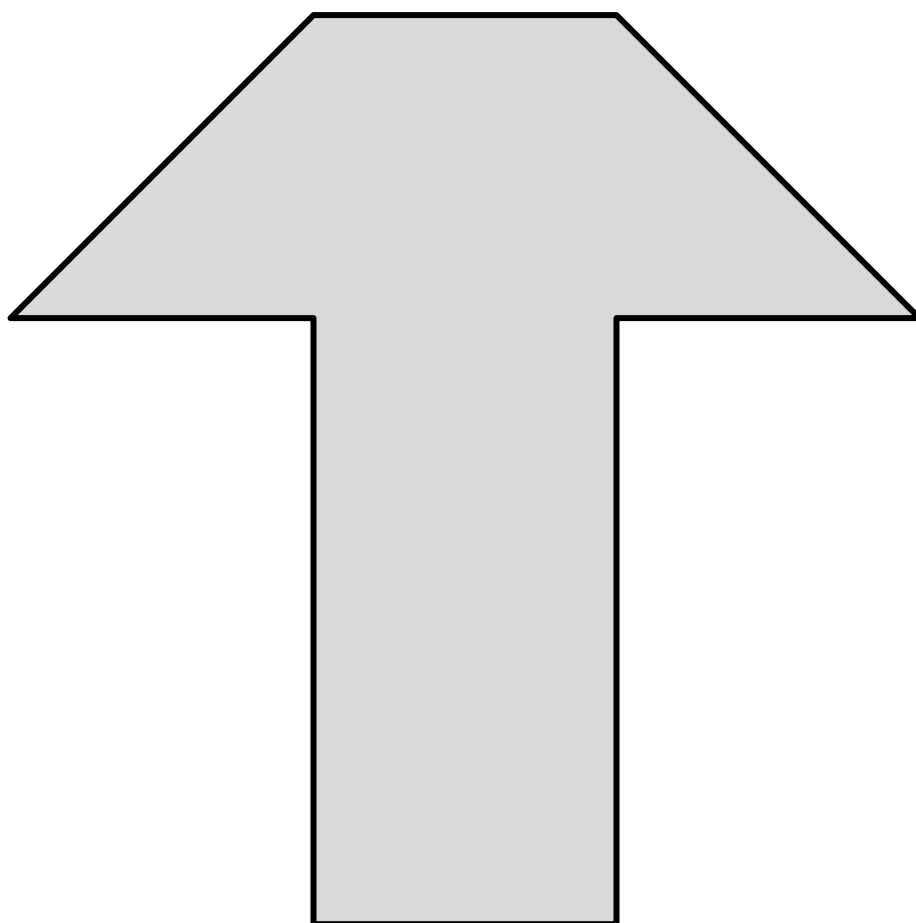
**La fusée**



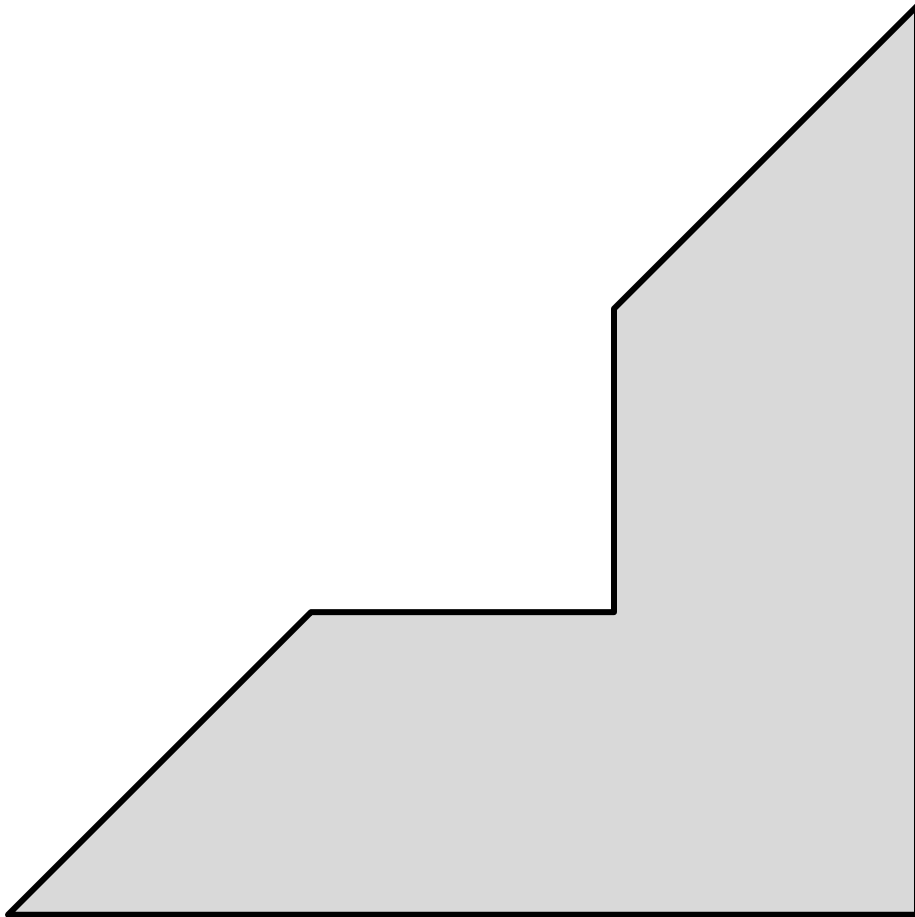
**Le chat**



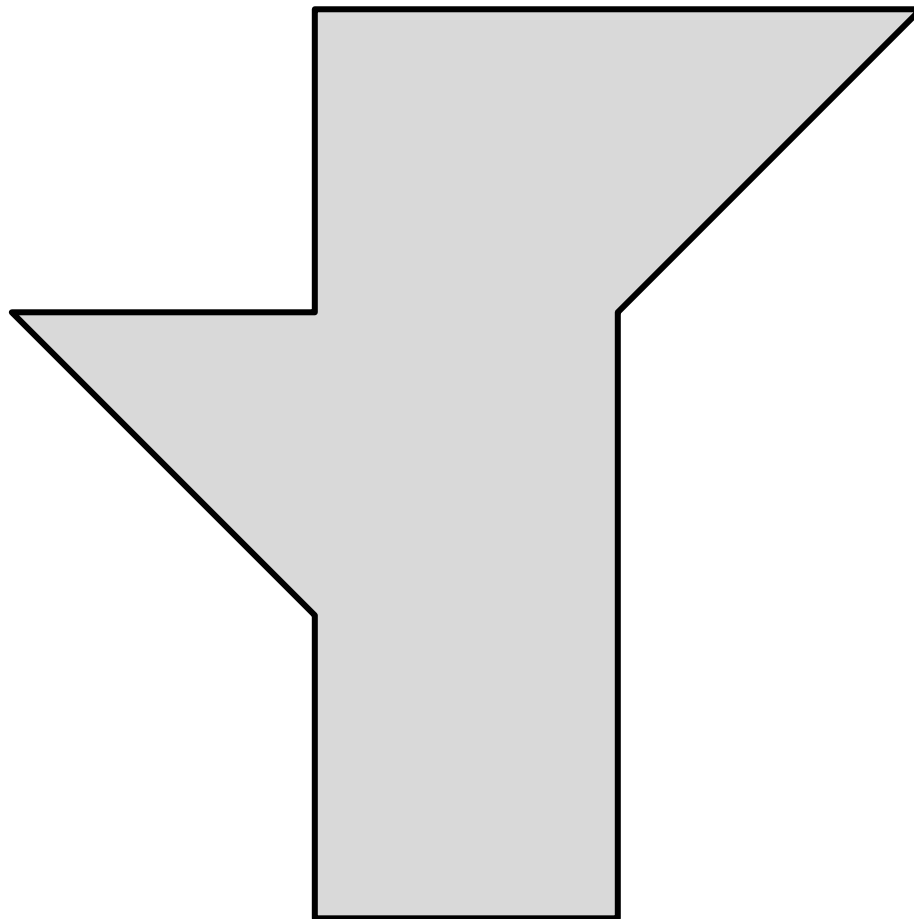
**La lampe**



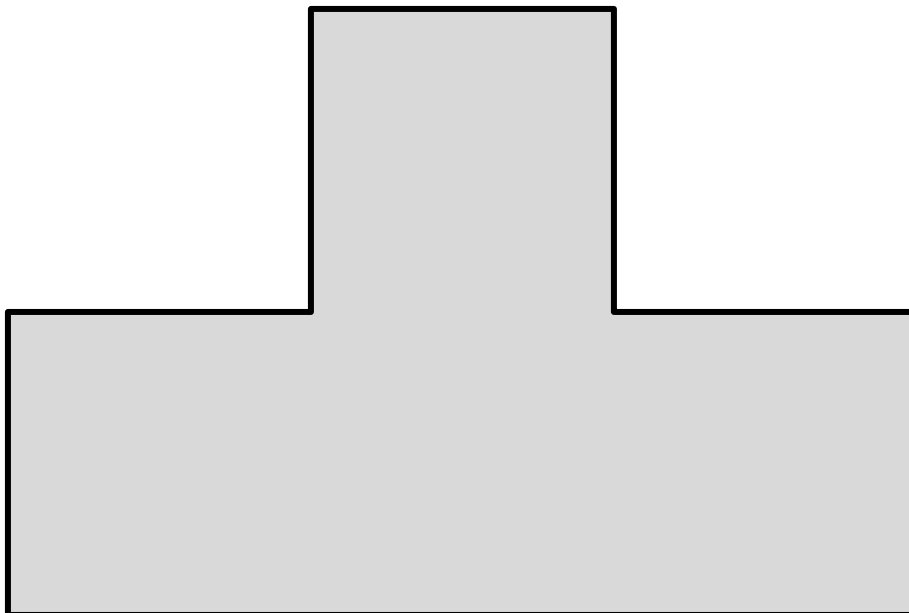
## La maison au bord de la mer



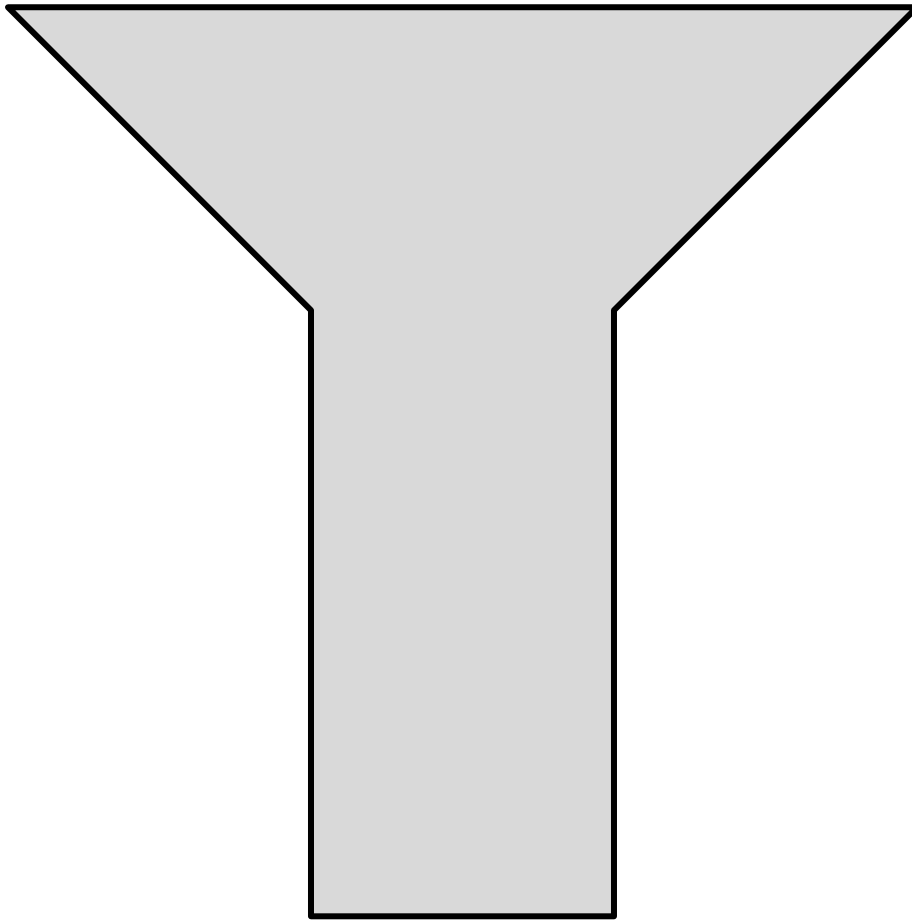
**La poule qui fait coucou**



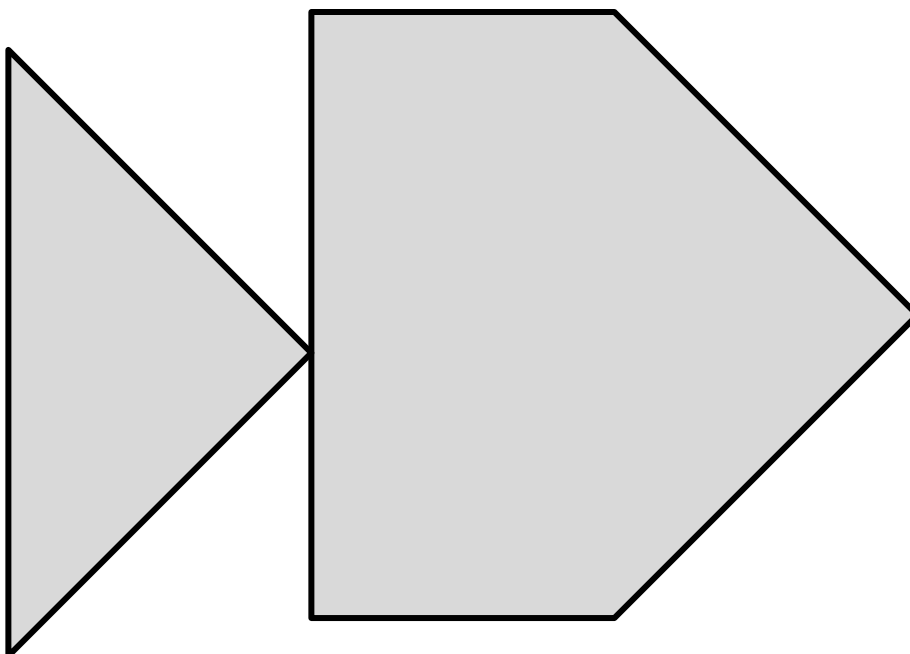
**Le podium**



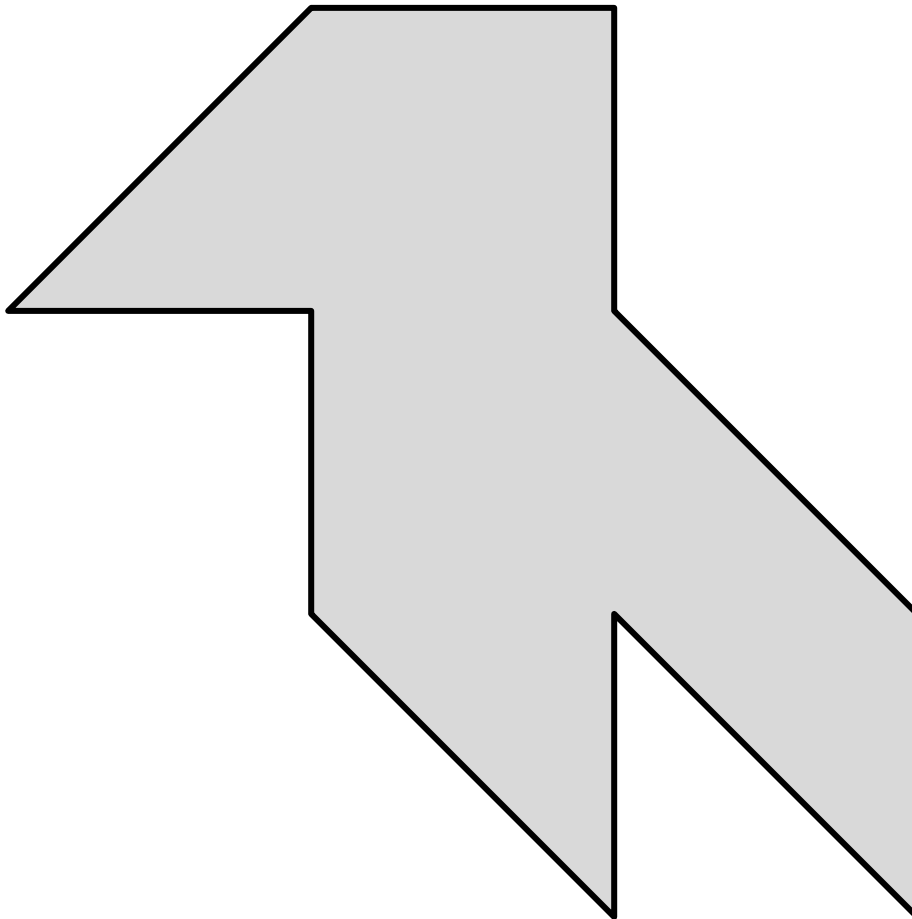
**Un château d'eau, une coupe, une lampe torche**



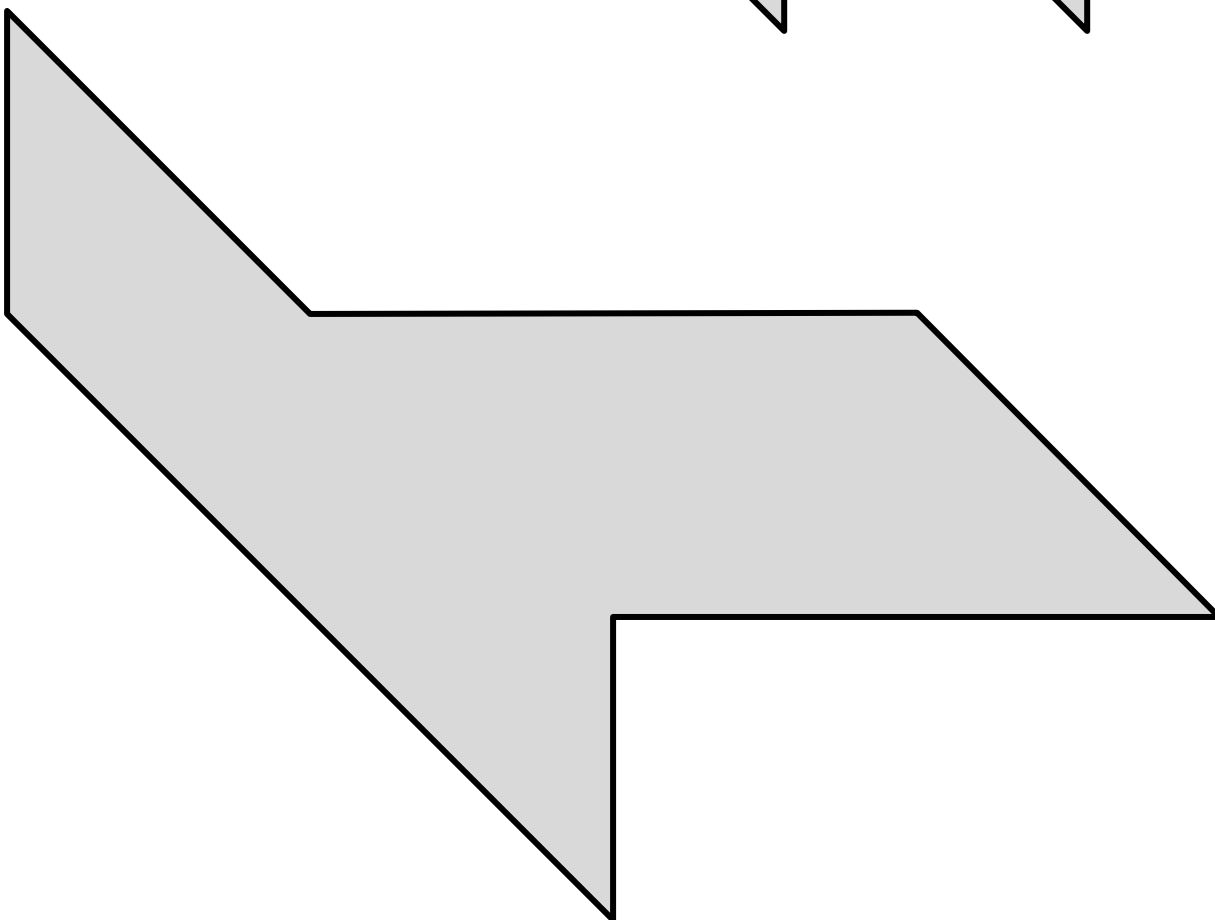
**Un poisson**



**Le canard**

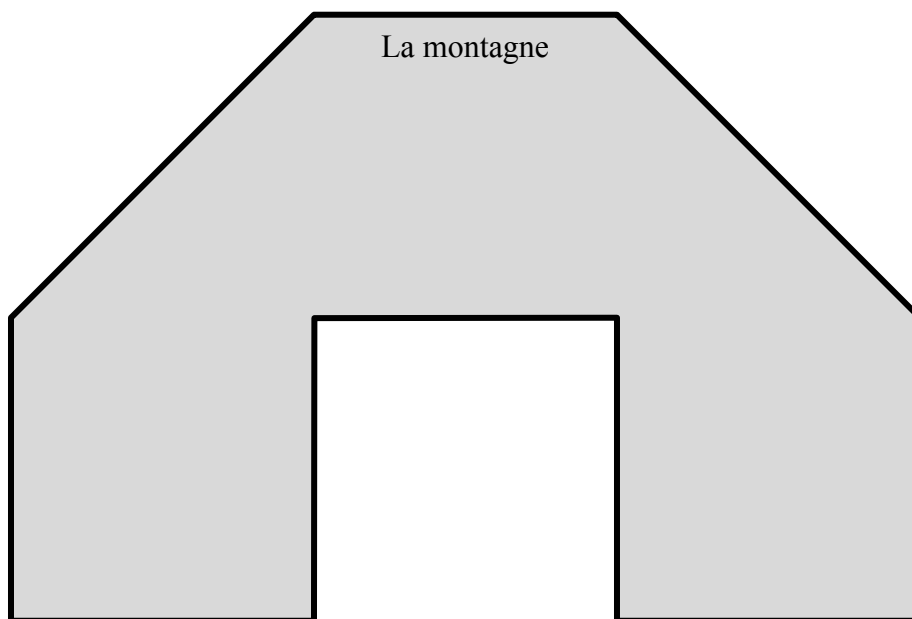


**Un avion**

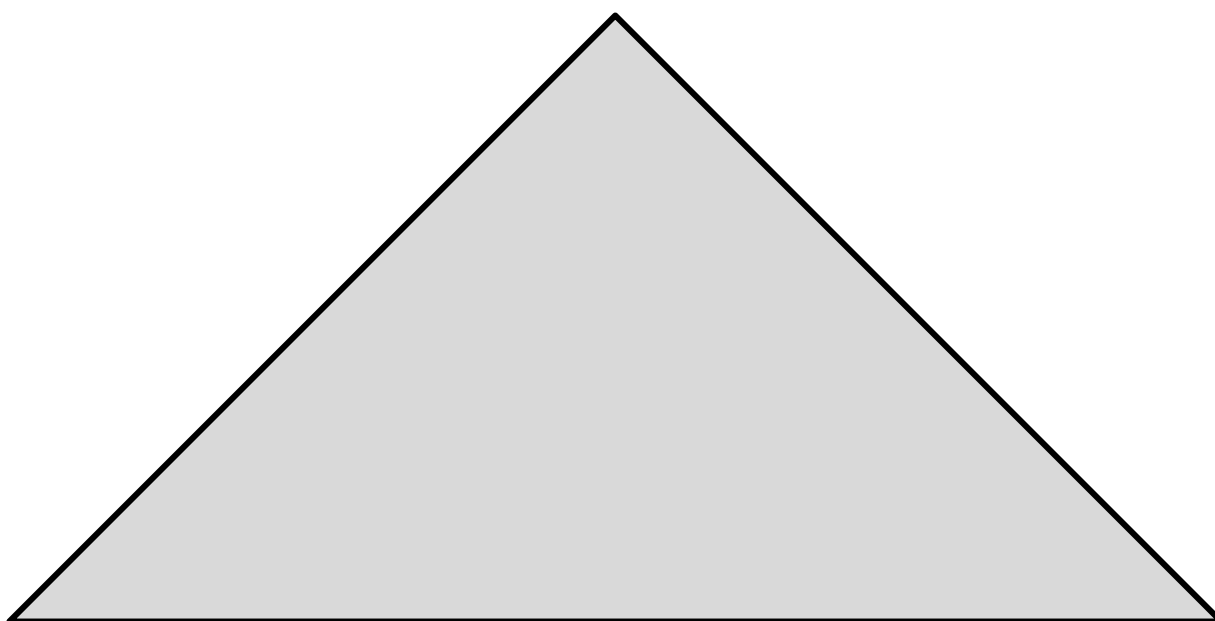




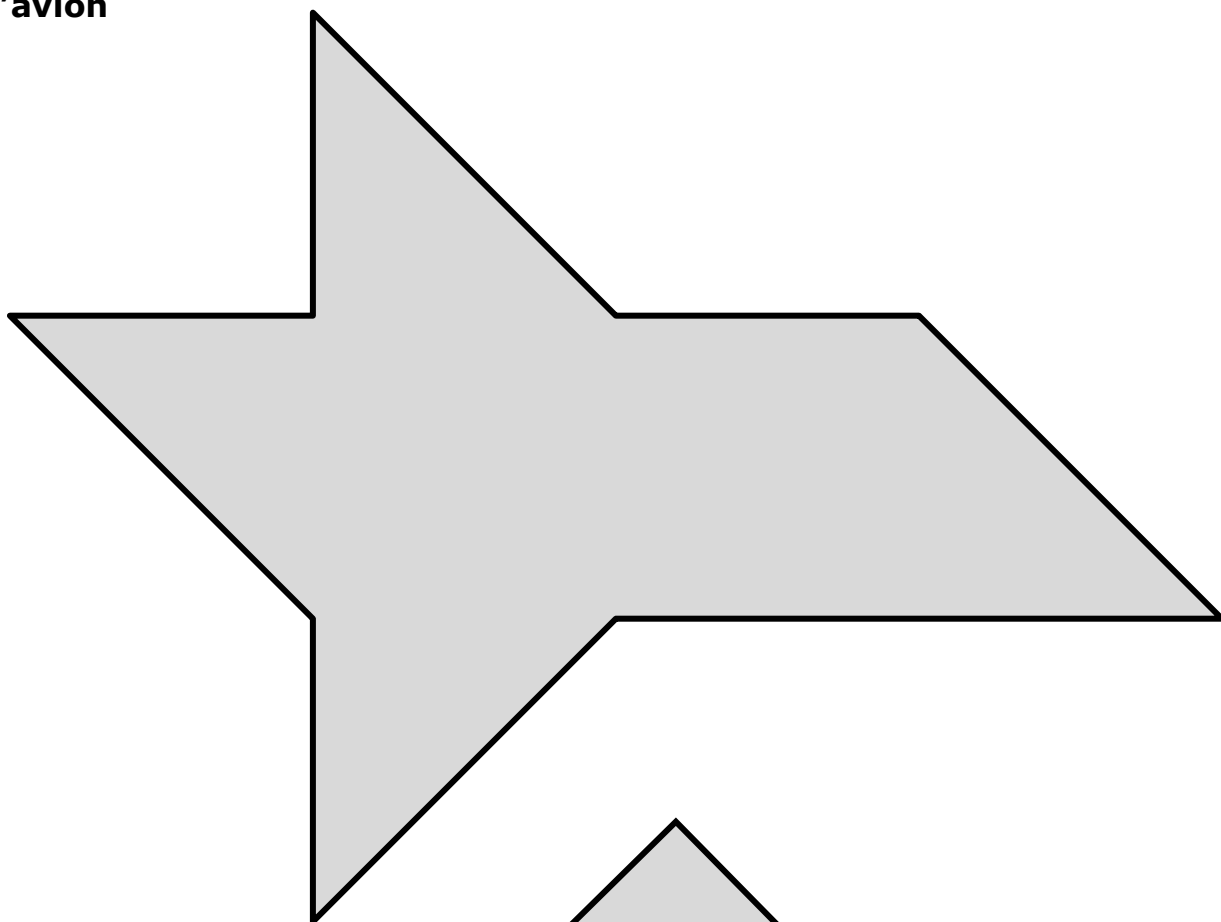
**Le garage**



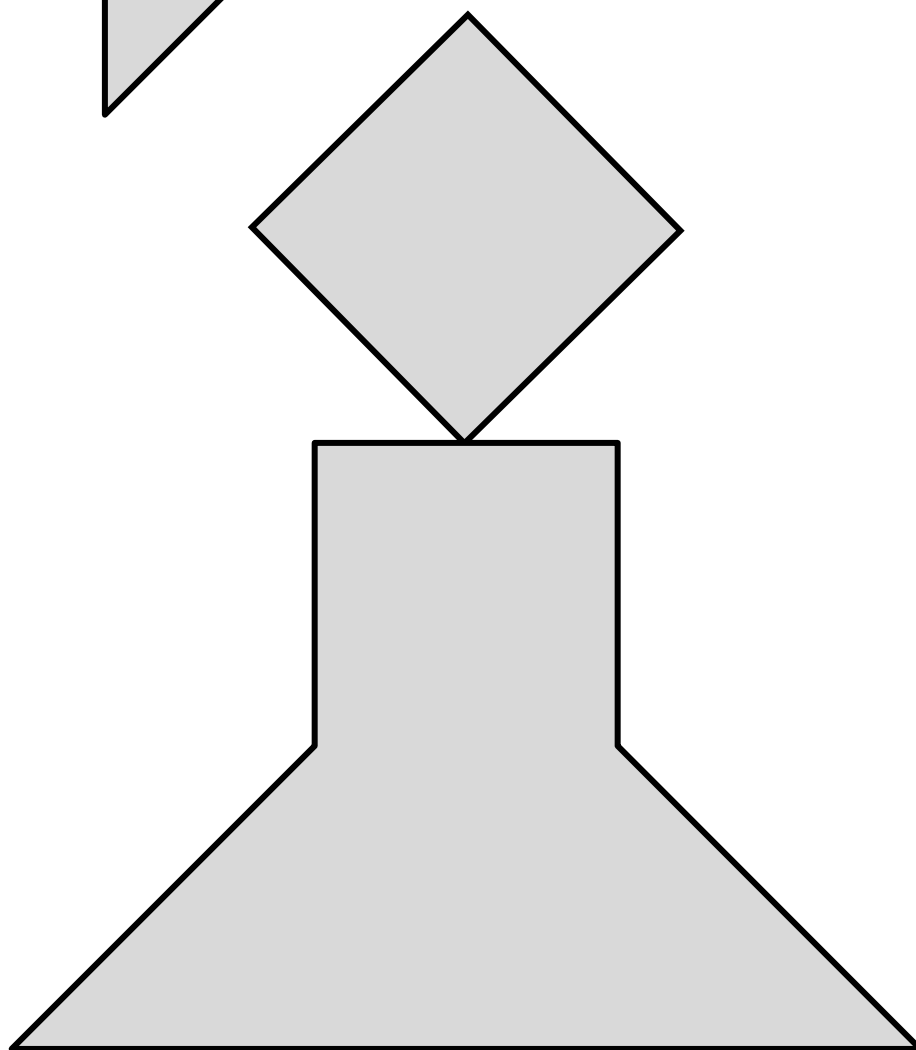
**La montagne**



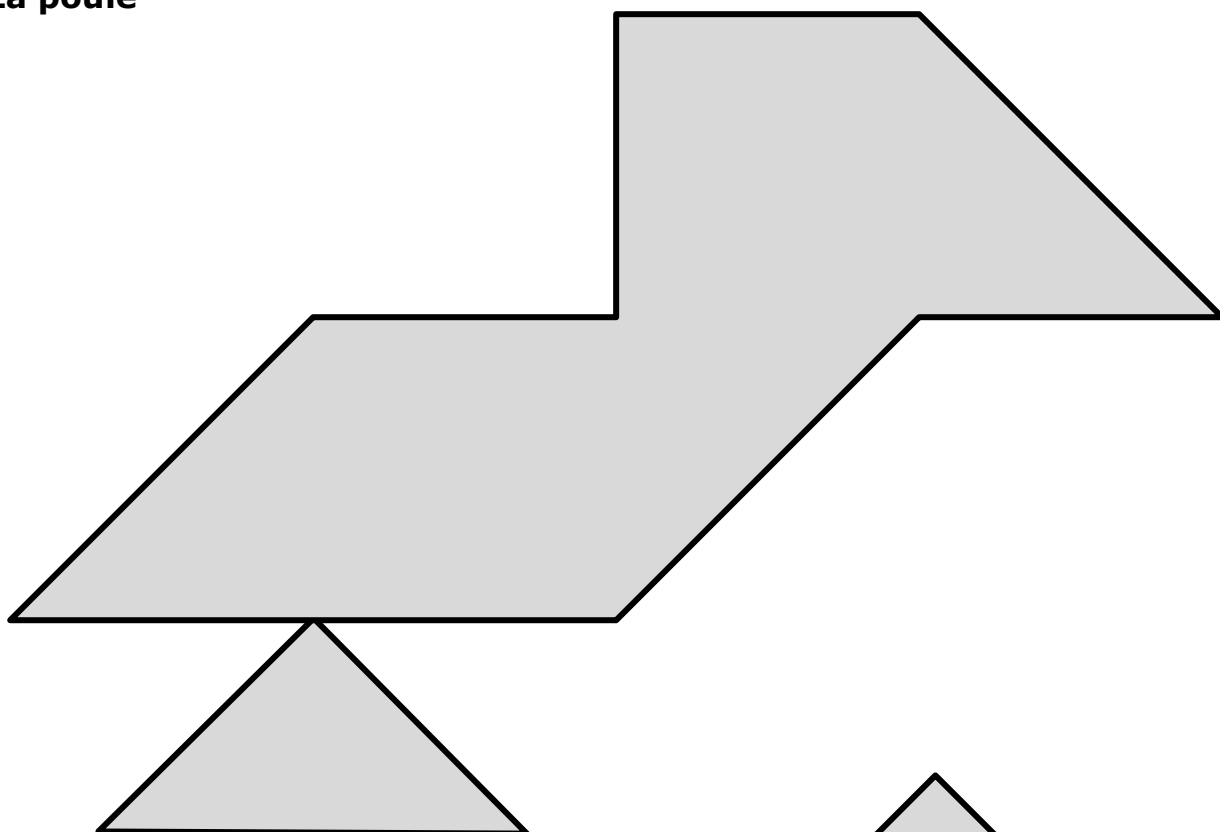
**L'avion**



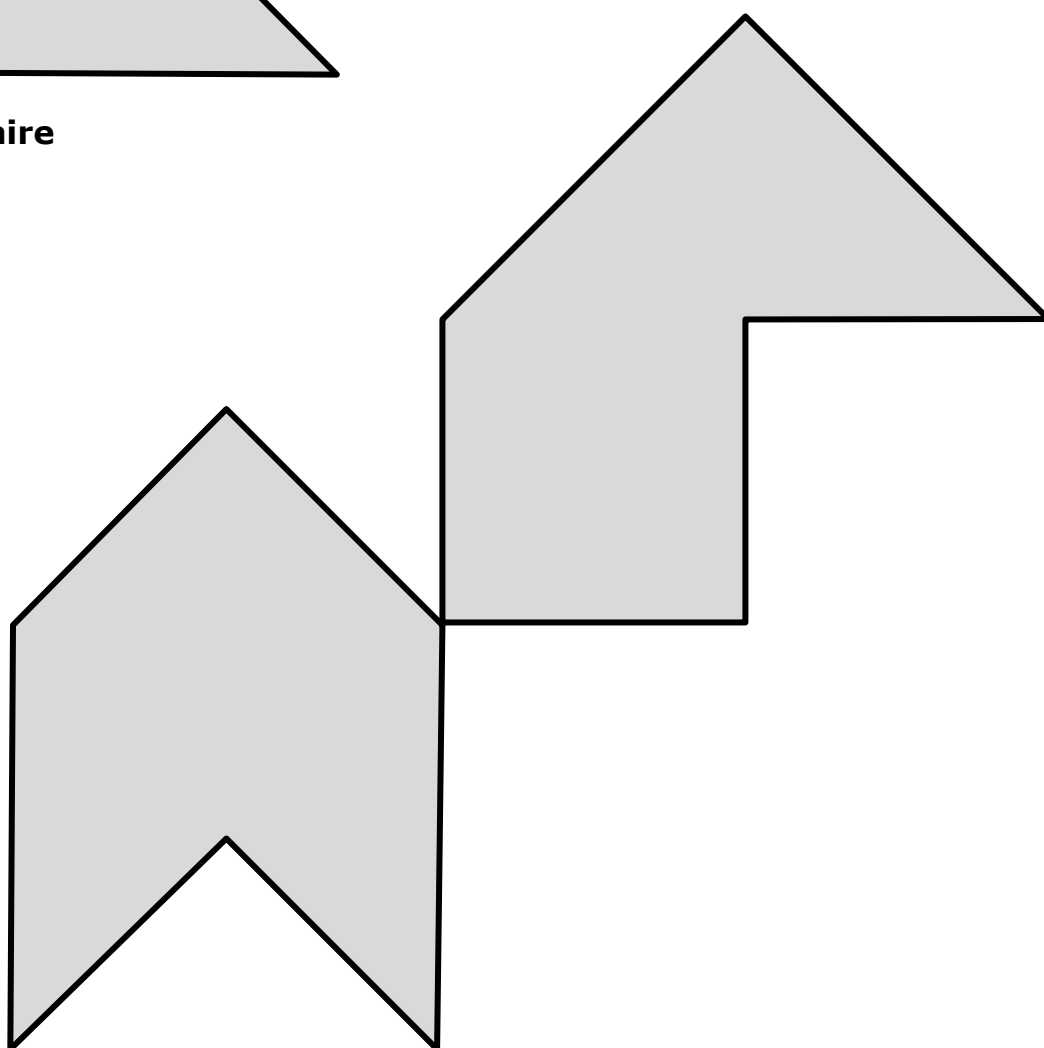
**La bougie**



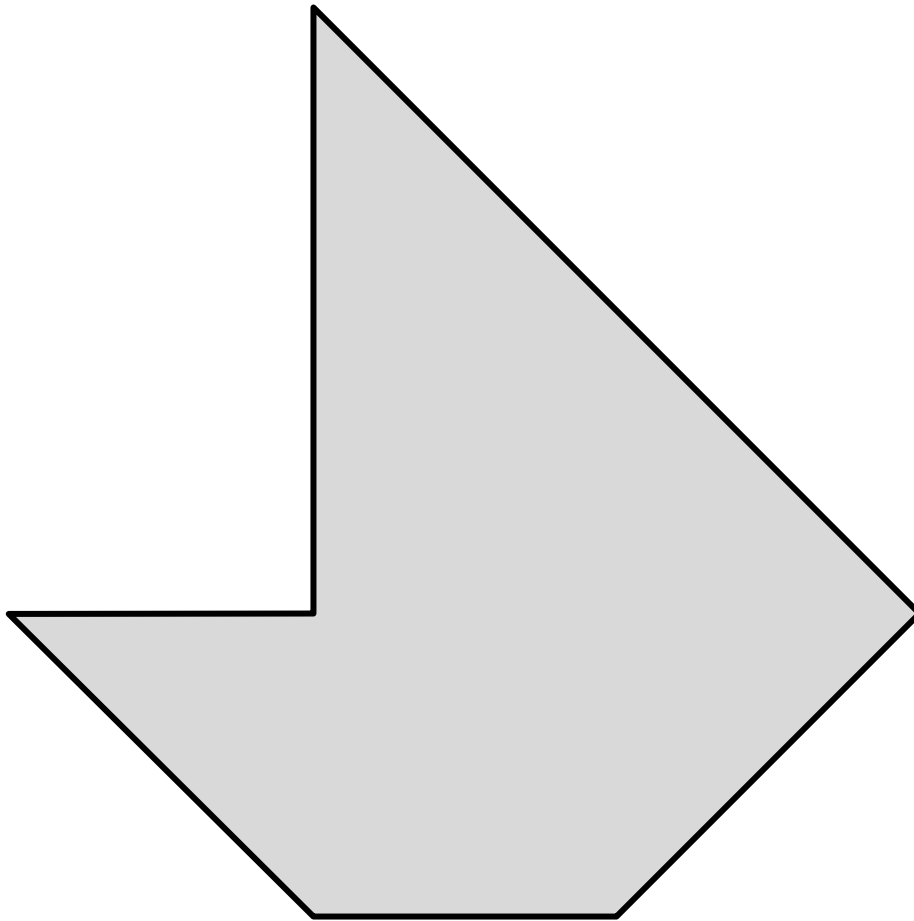
**La poule**



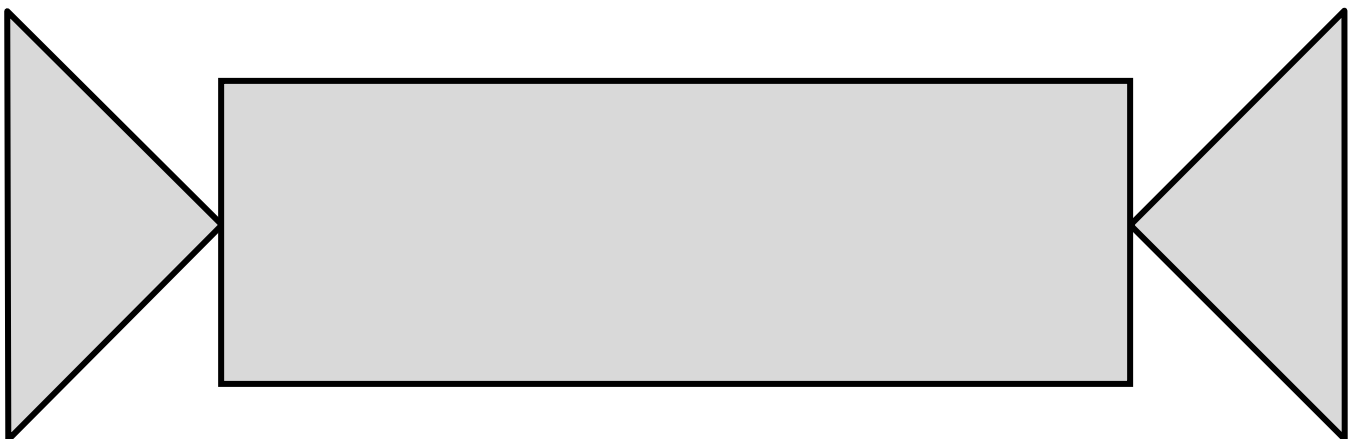
**Le dromadaire**



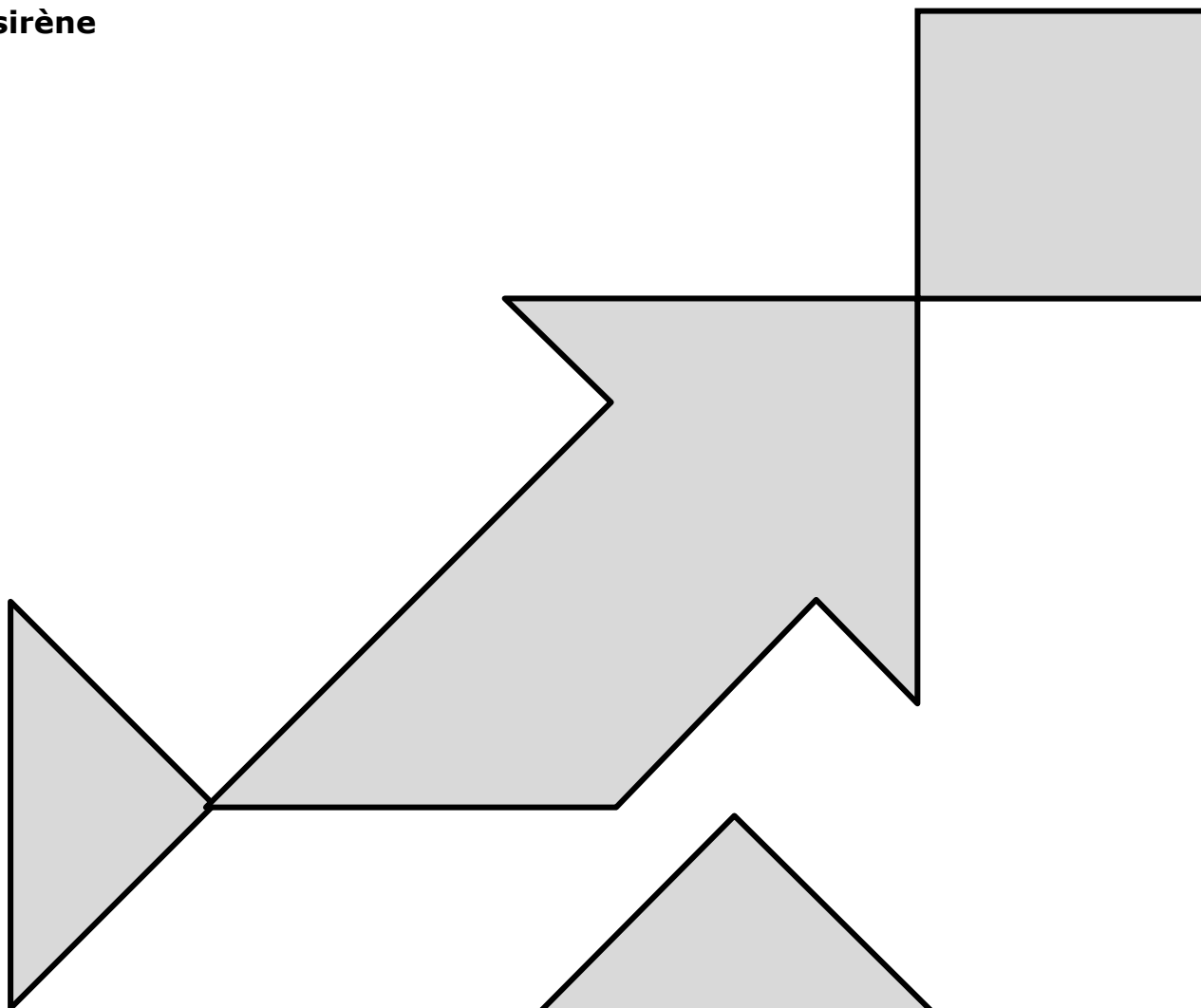
**Le voilier**



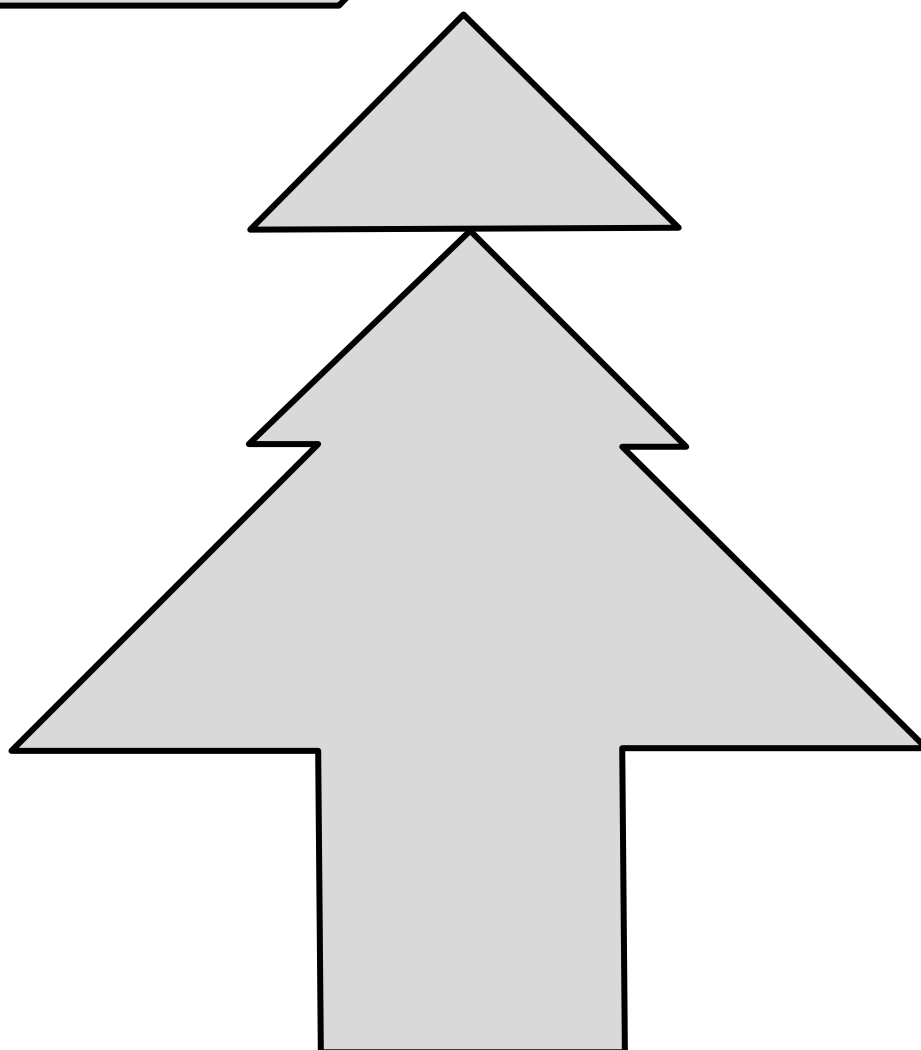
**Le bonbon**



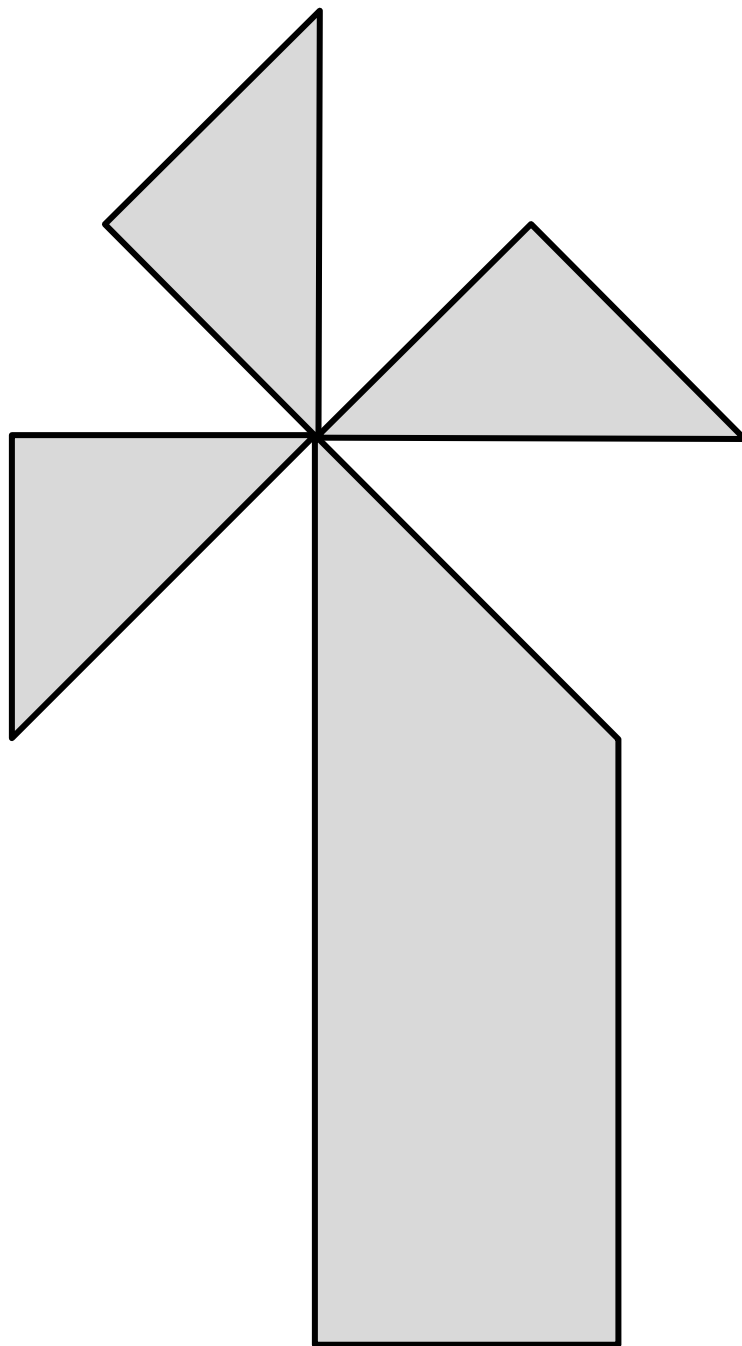
**La sirène**



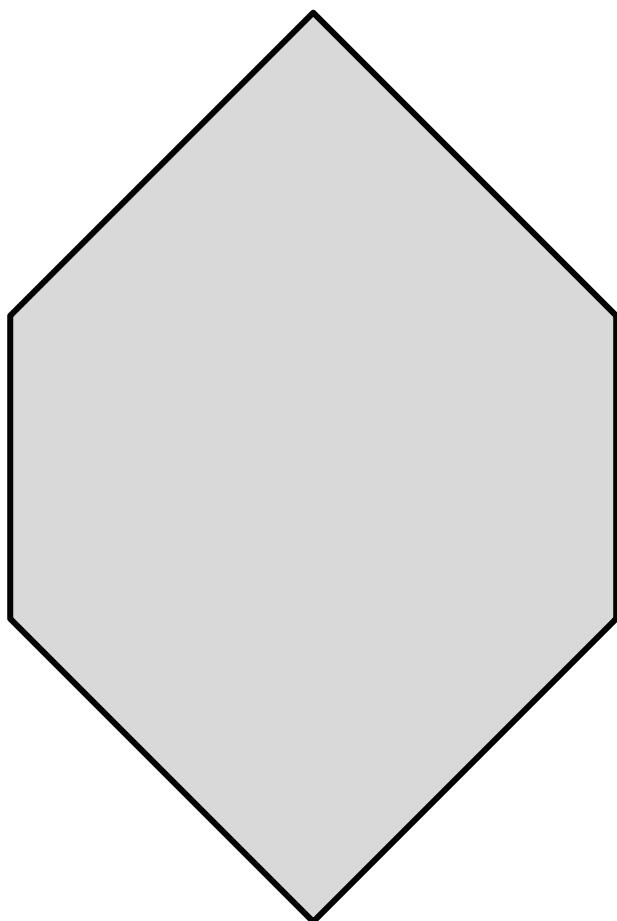
**Le sapin**



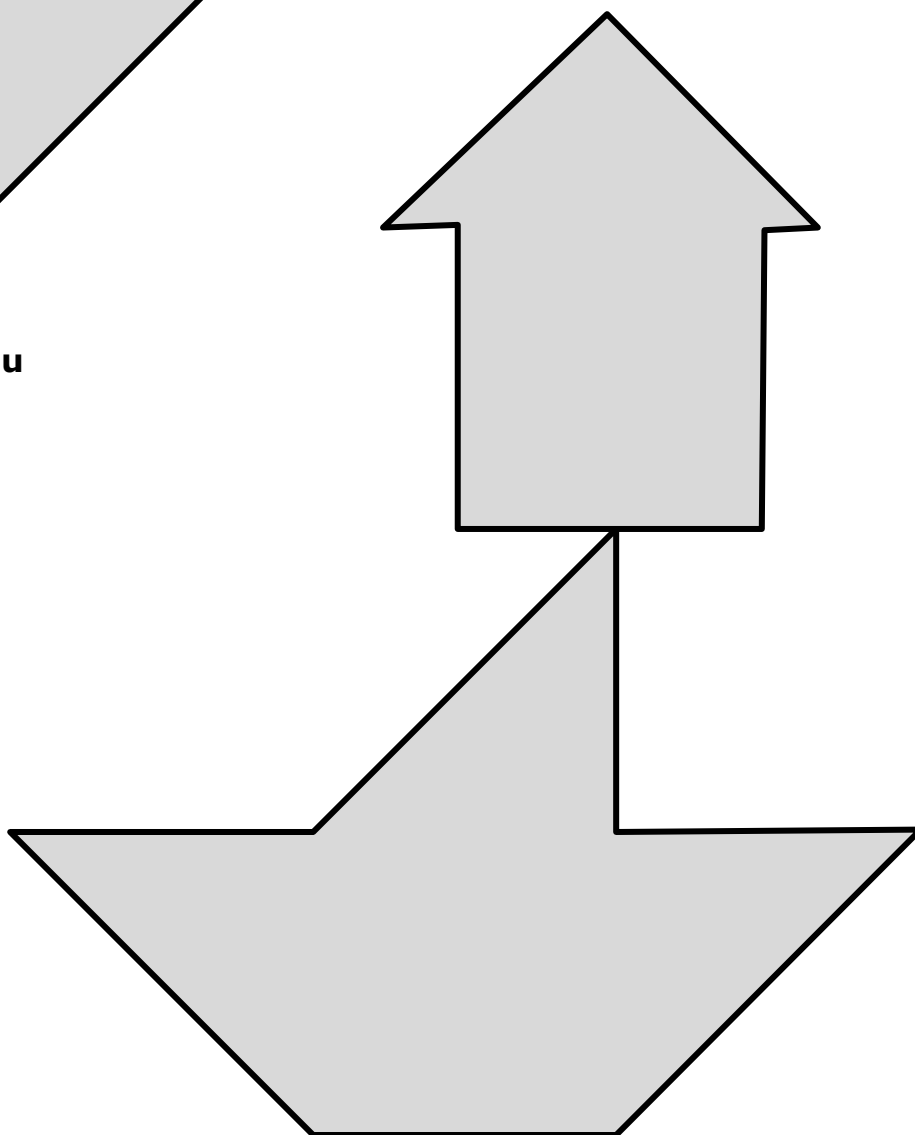
## Le moulin



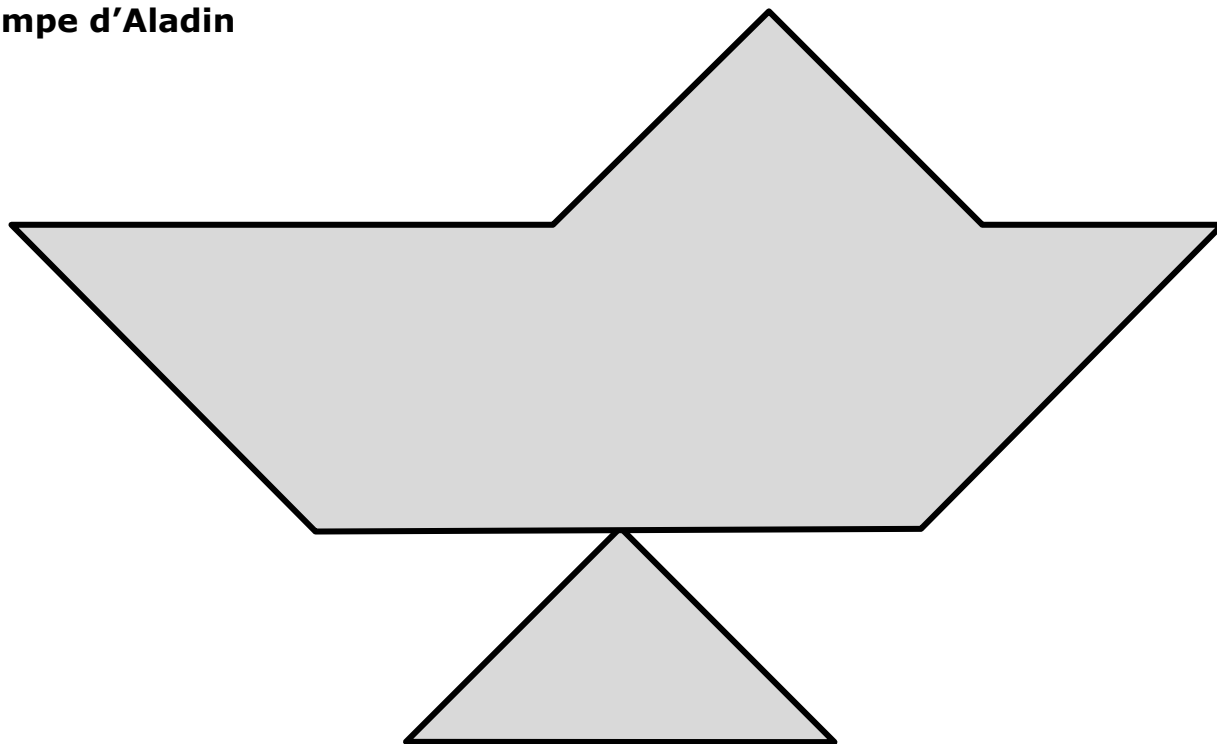
**Un diamant**



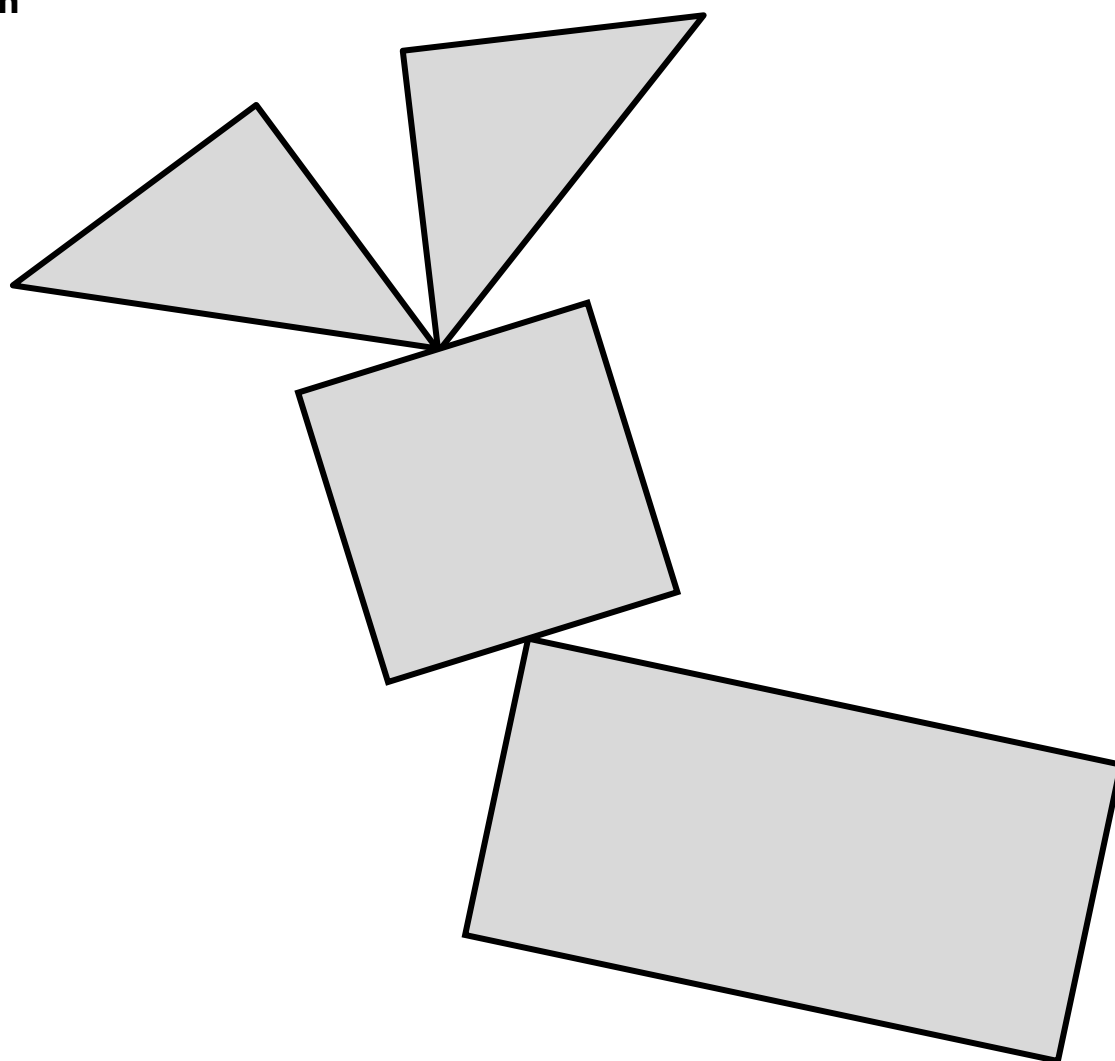
**Le chinois sur un bateau**



## La lampe d'Aladin

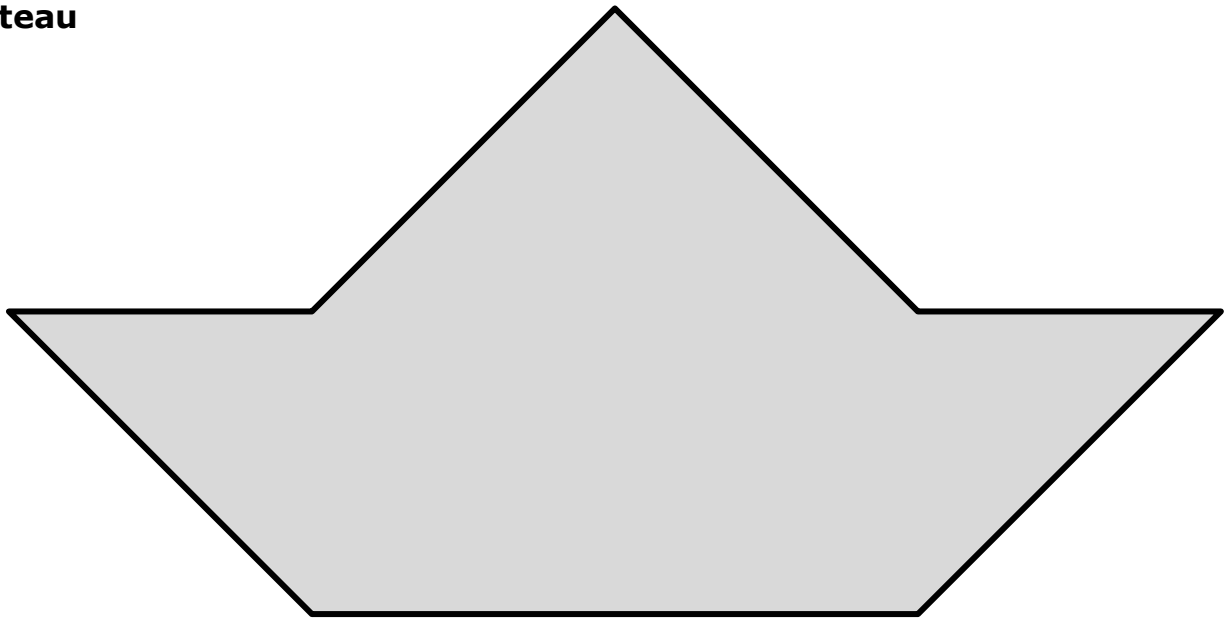


## Le lapin

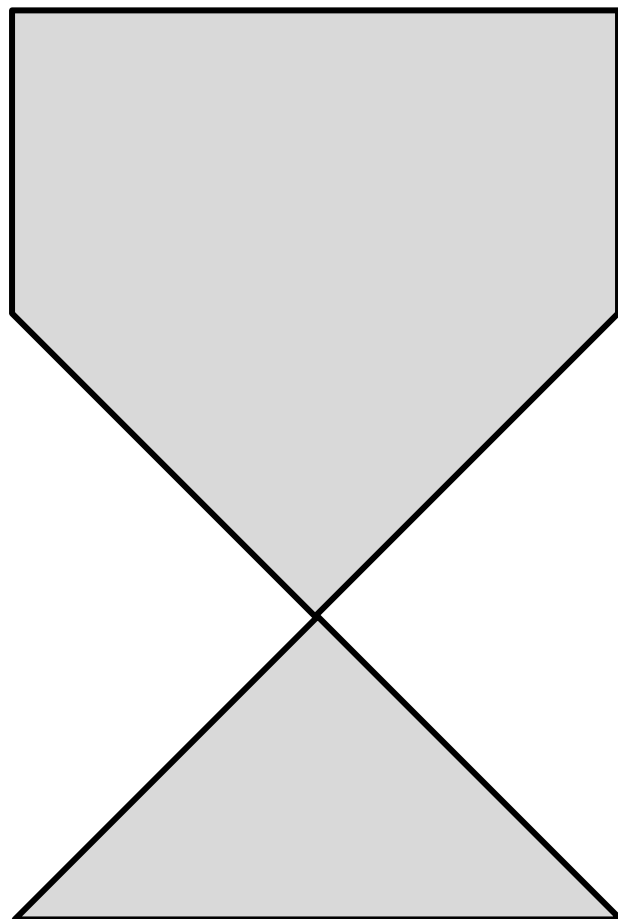


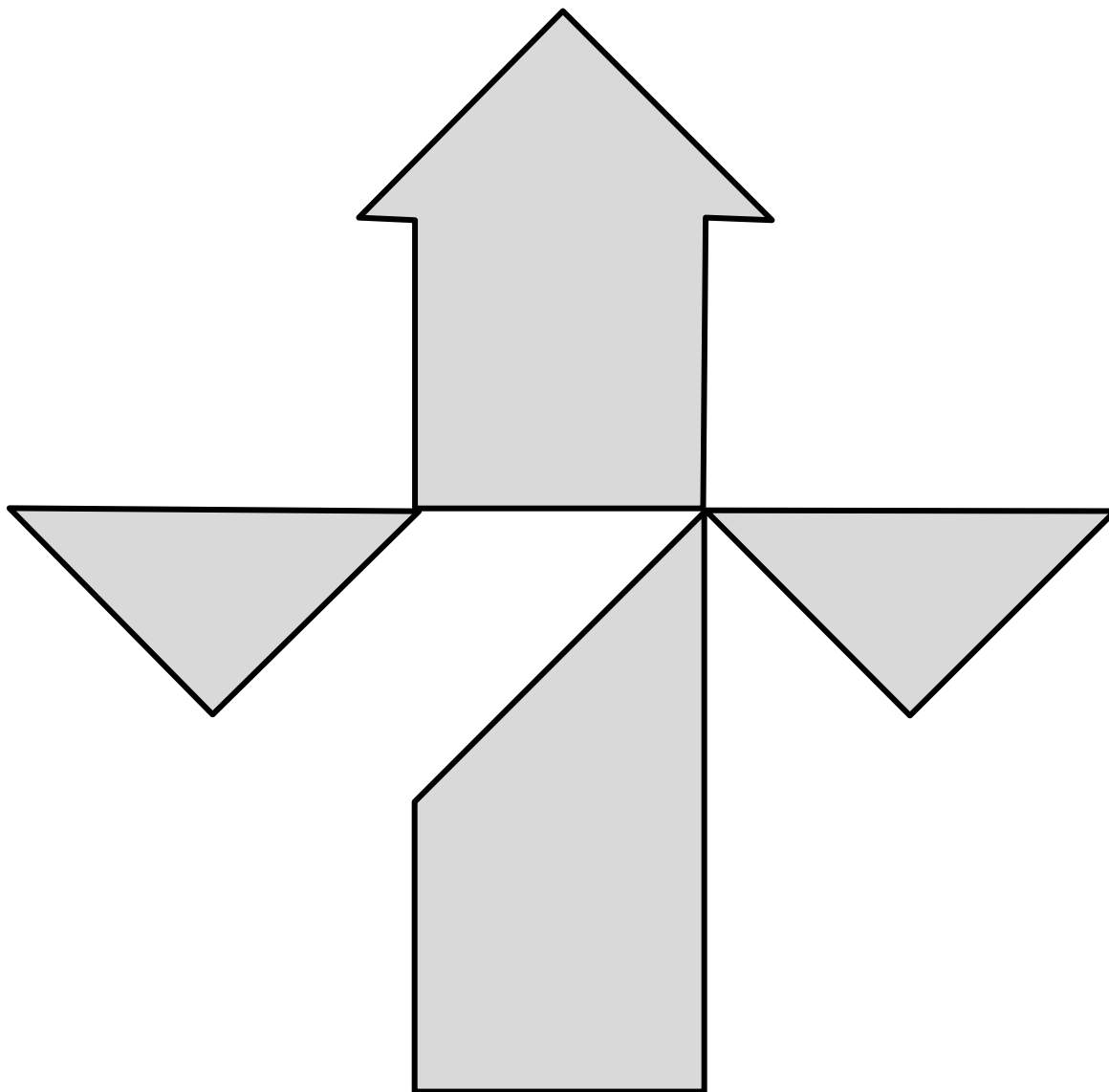


**Le bateau**

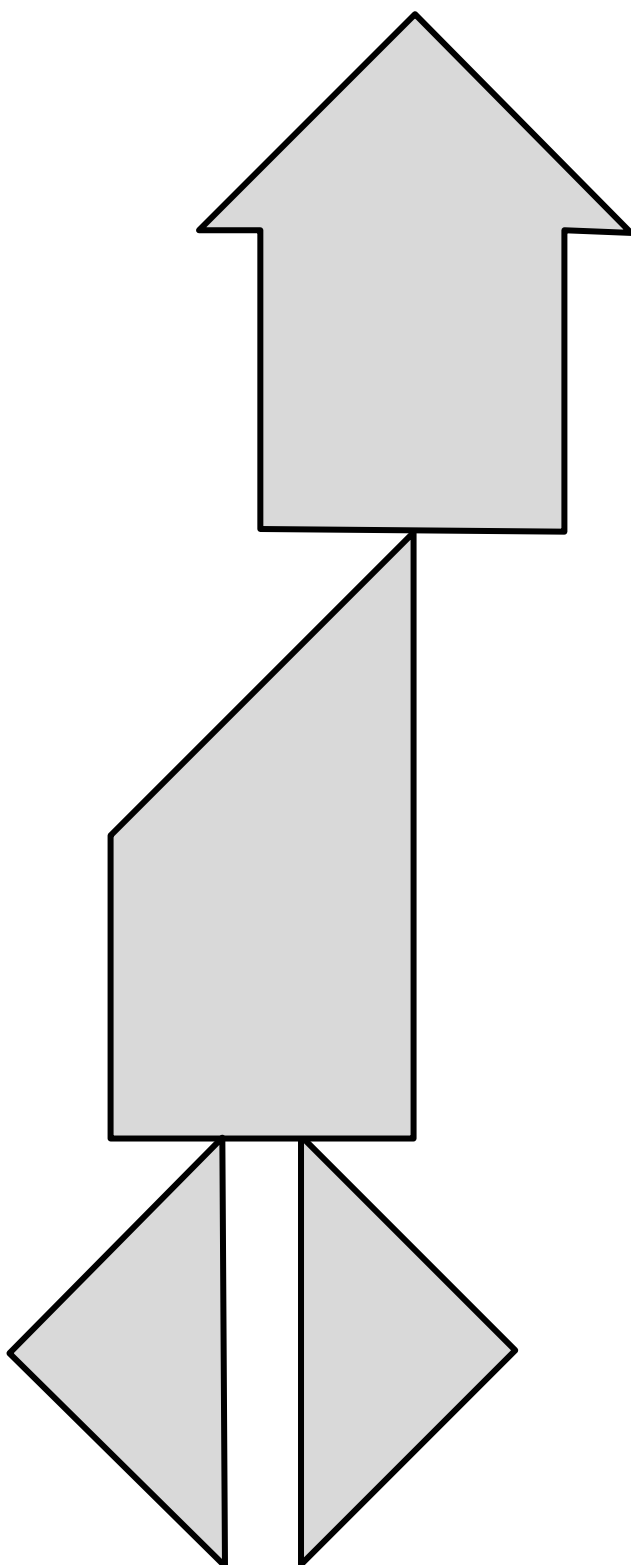


**Le verre**

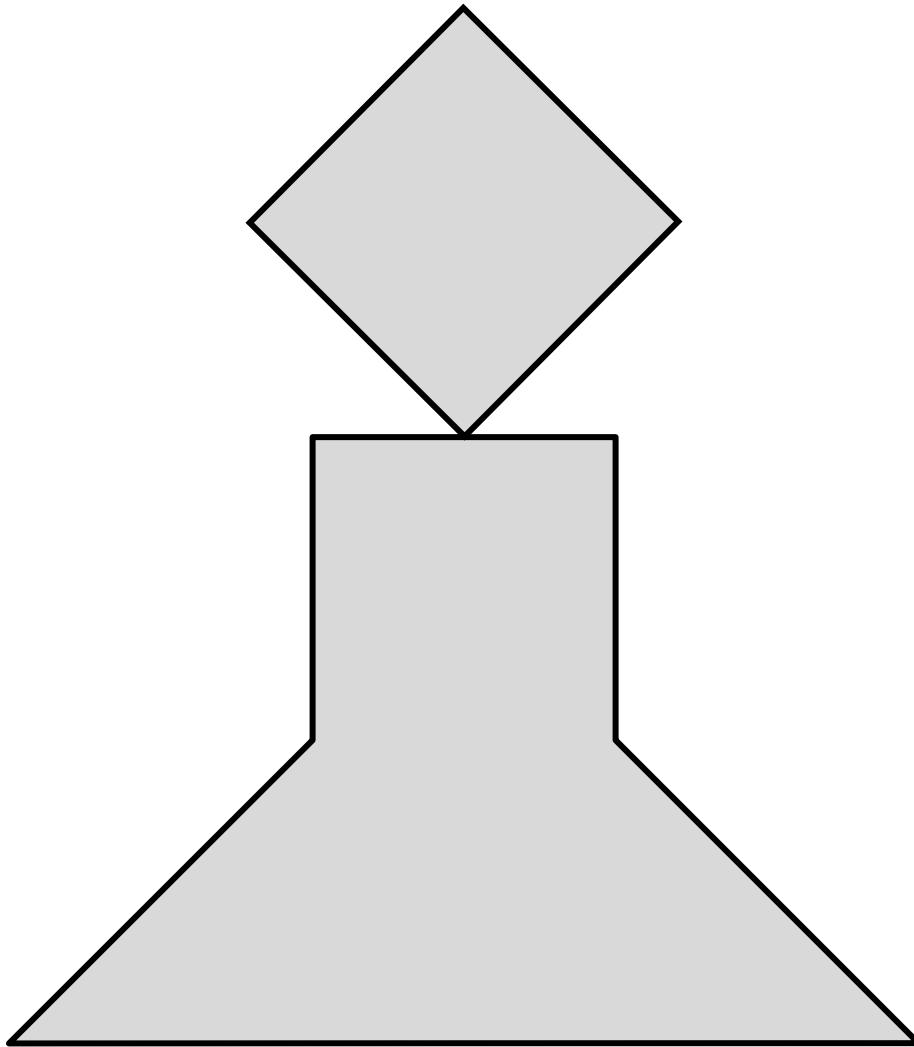




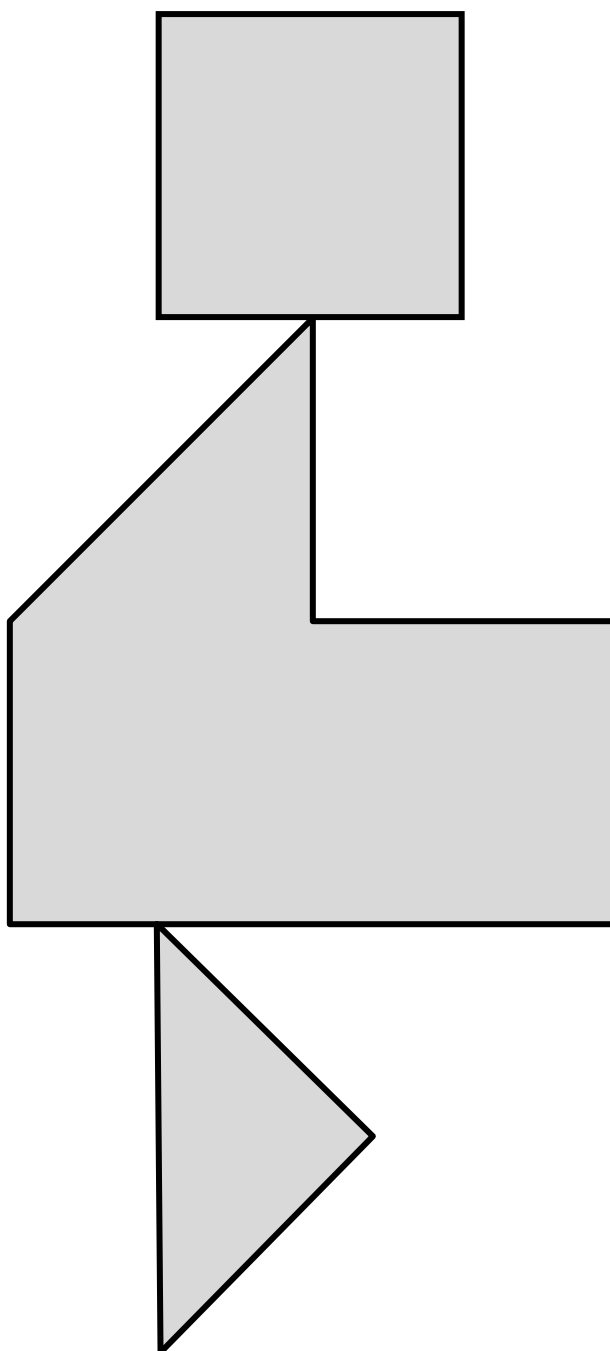
## Le bonhomme



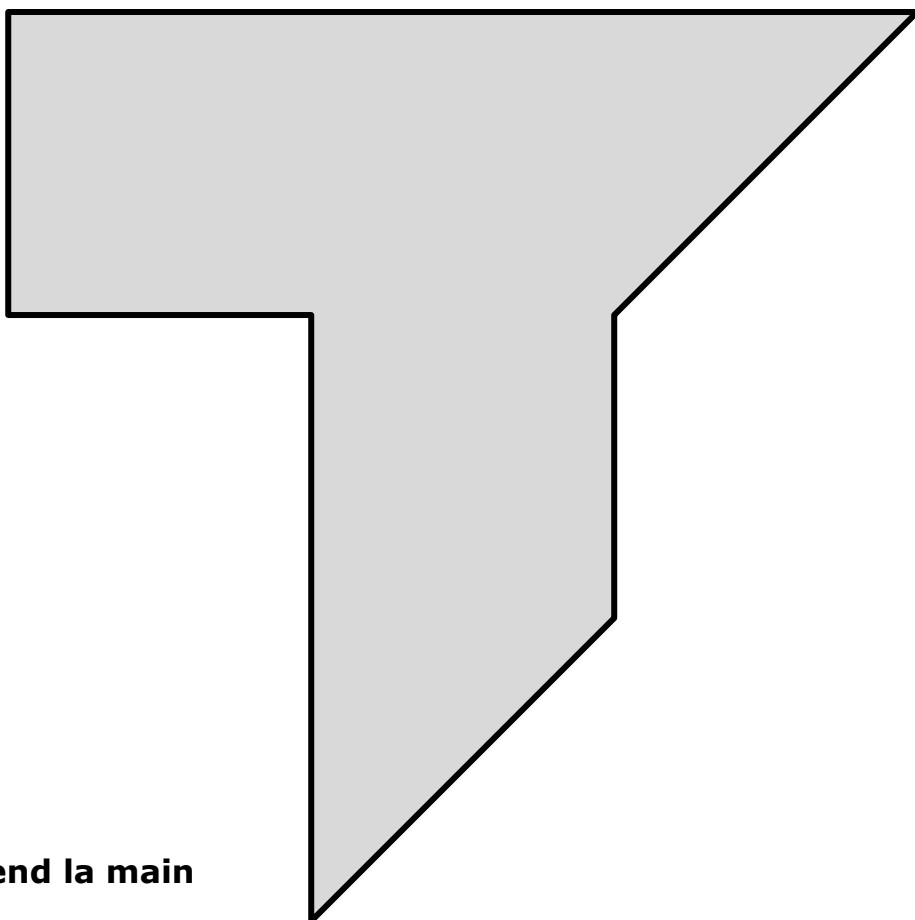
## La bougie



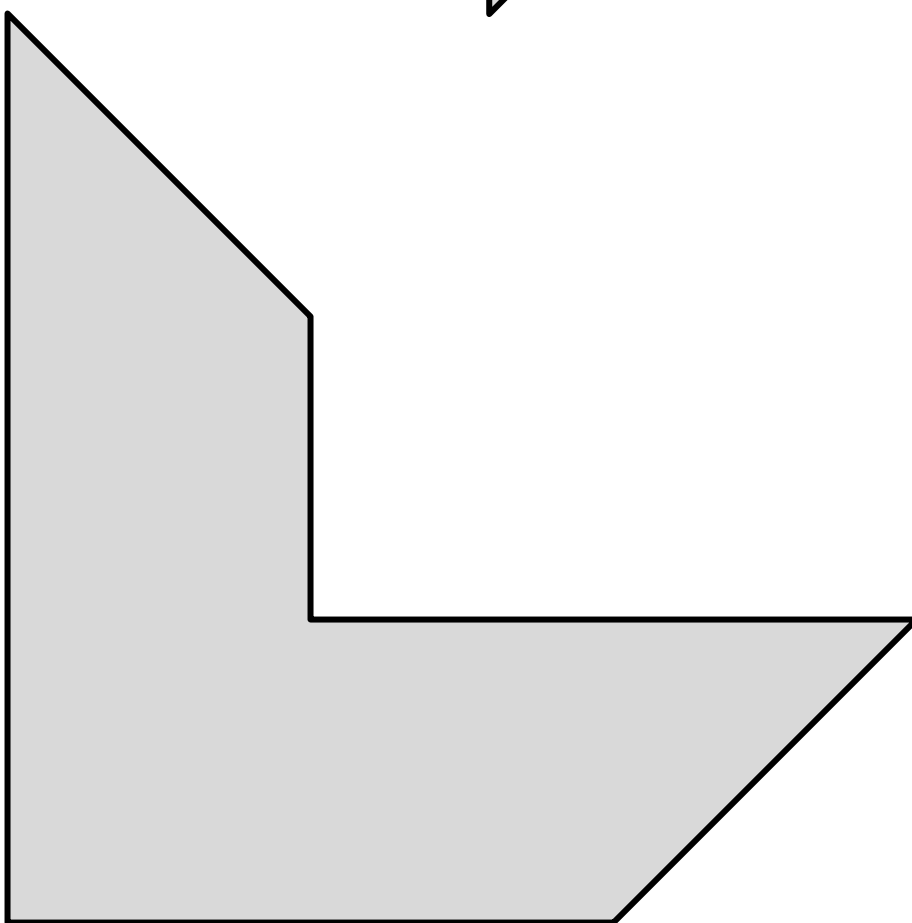
## Un élève avec un cartable ou la femme enceinte



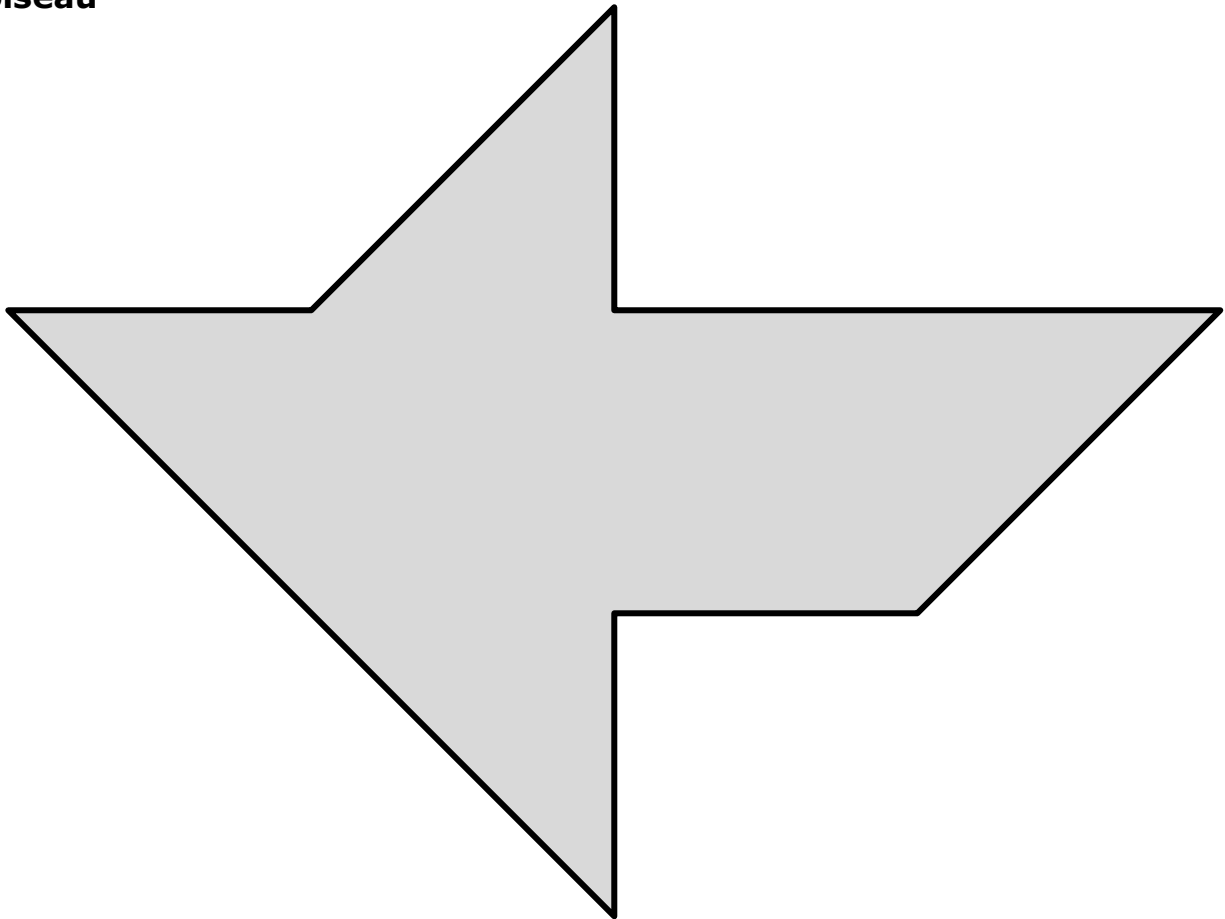
**Le marteau**



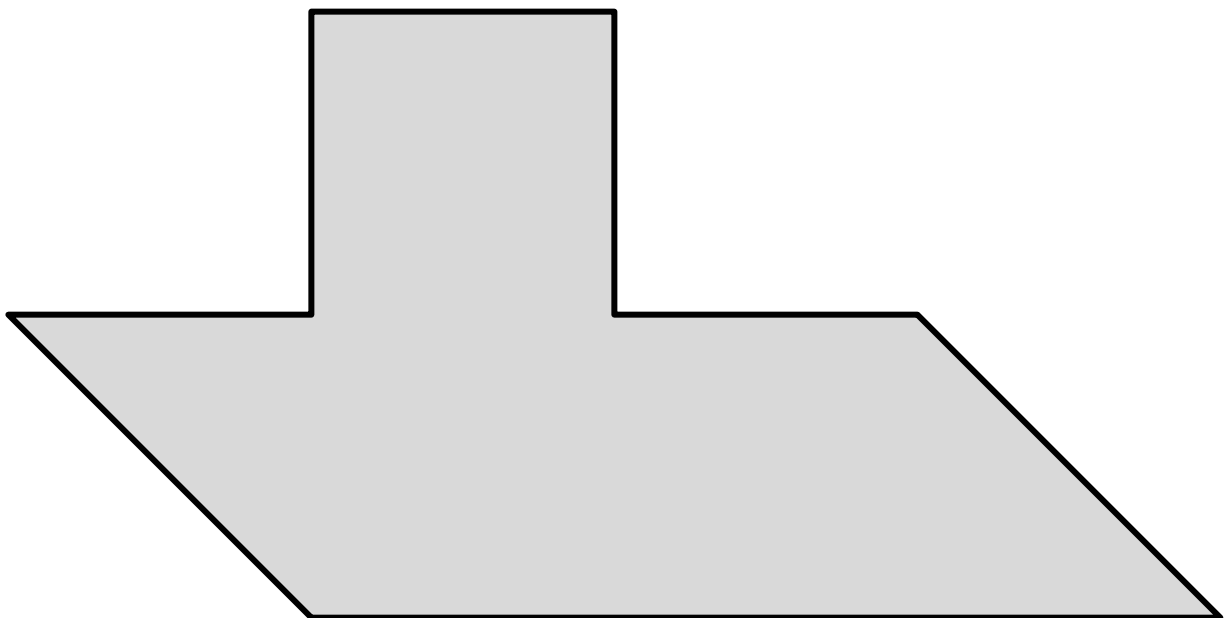
**Le bonhomme qui tend la main**



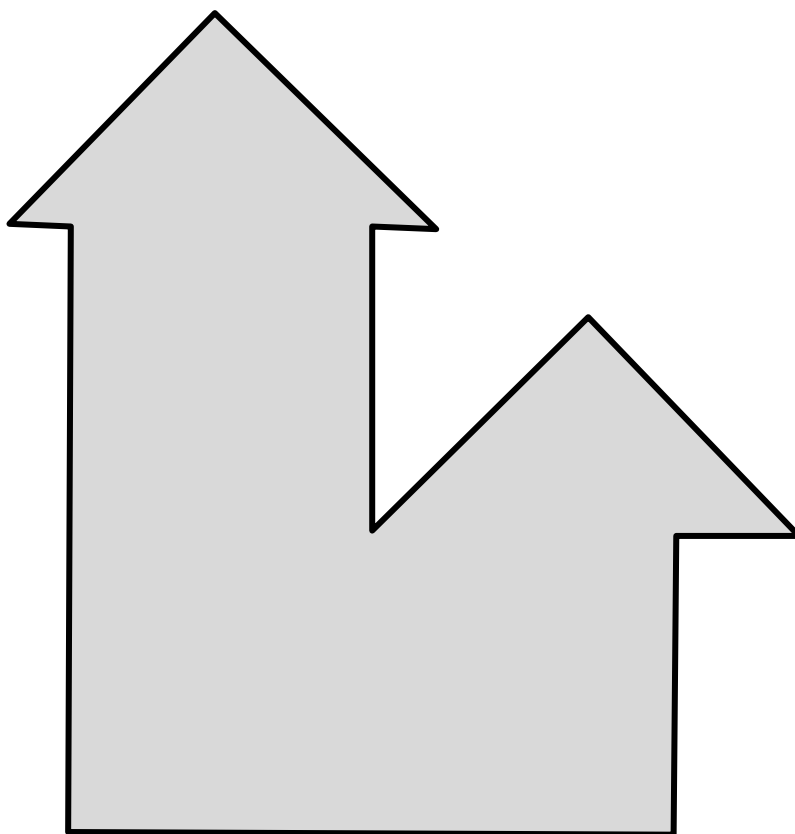
**L'oiseau**



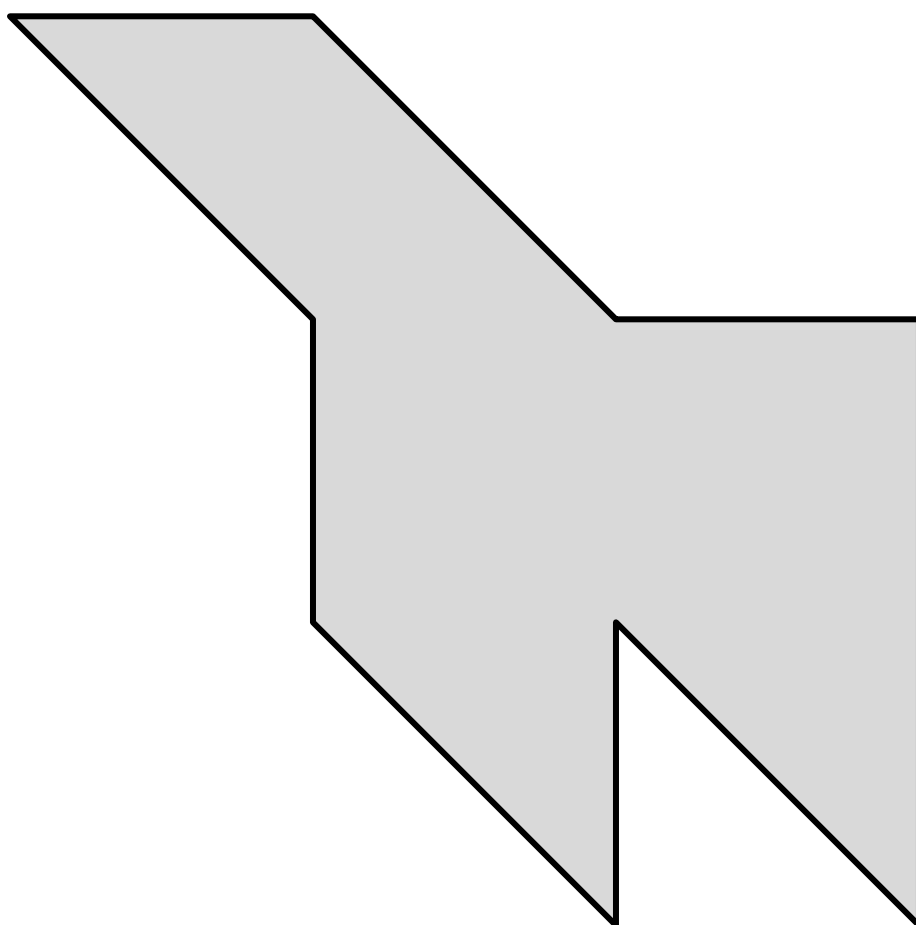
**Le bateau**



**Les deux maisons accolées**

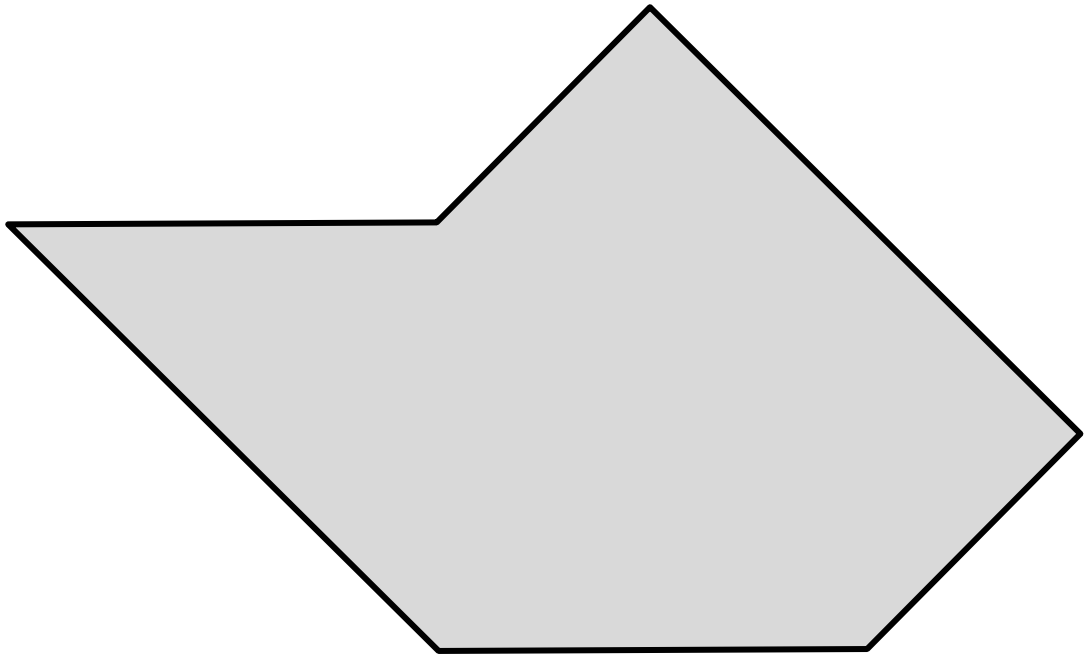


**Le cheval**

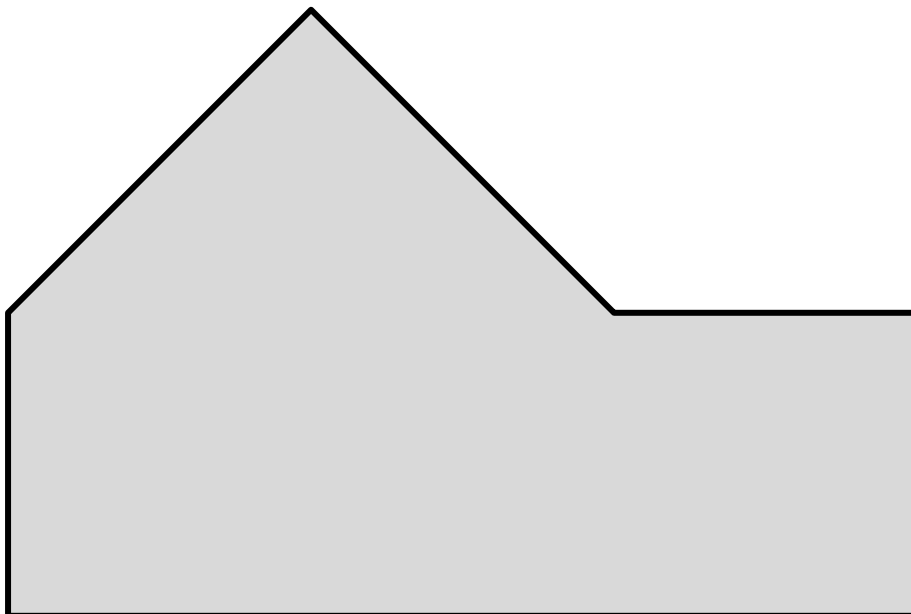




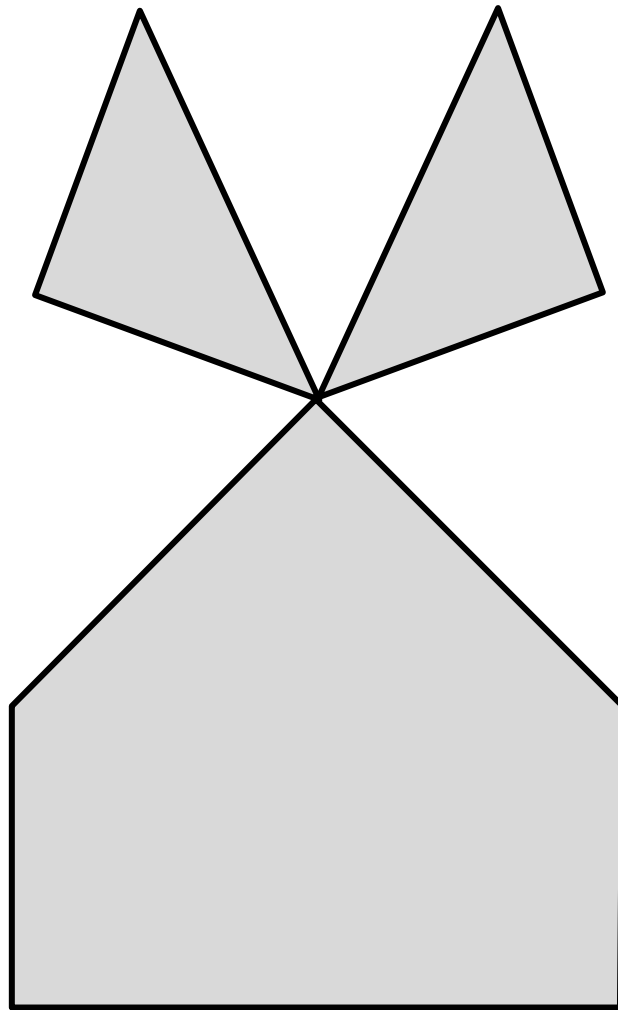
## La lampe merveilleuse d'Aladin



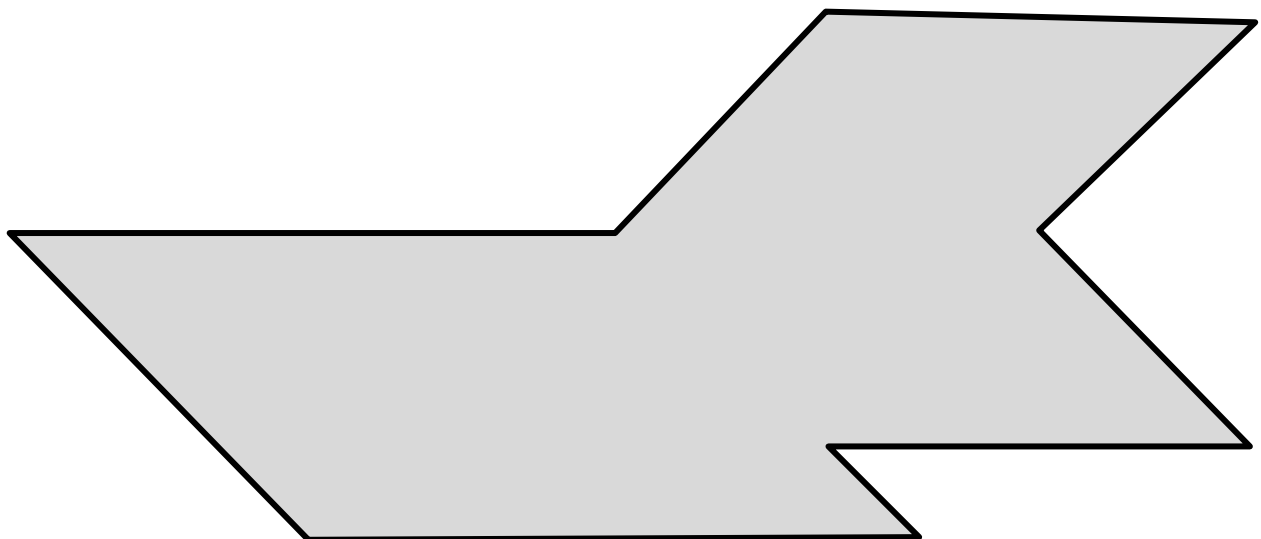
## Une maison avec garage



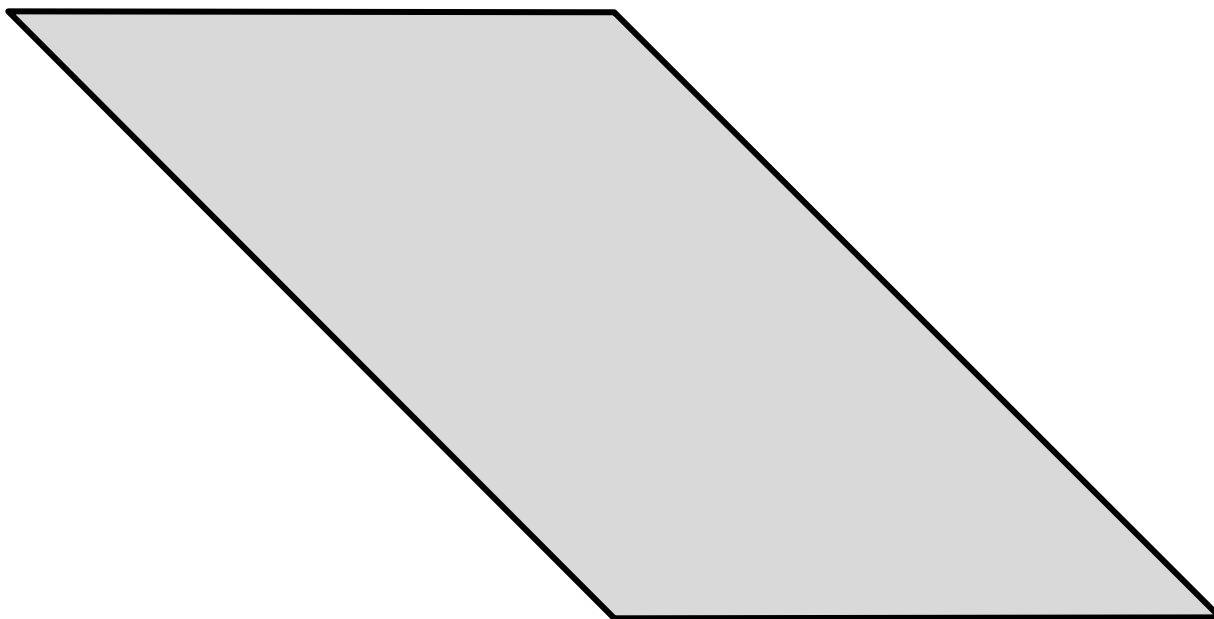
**Un moulin**



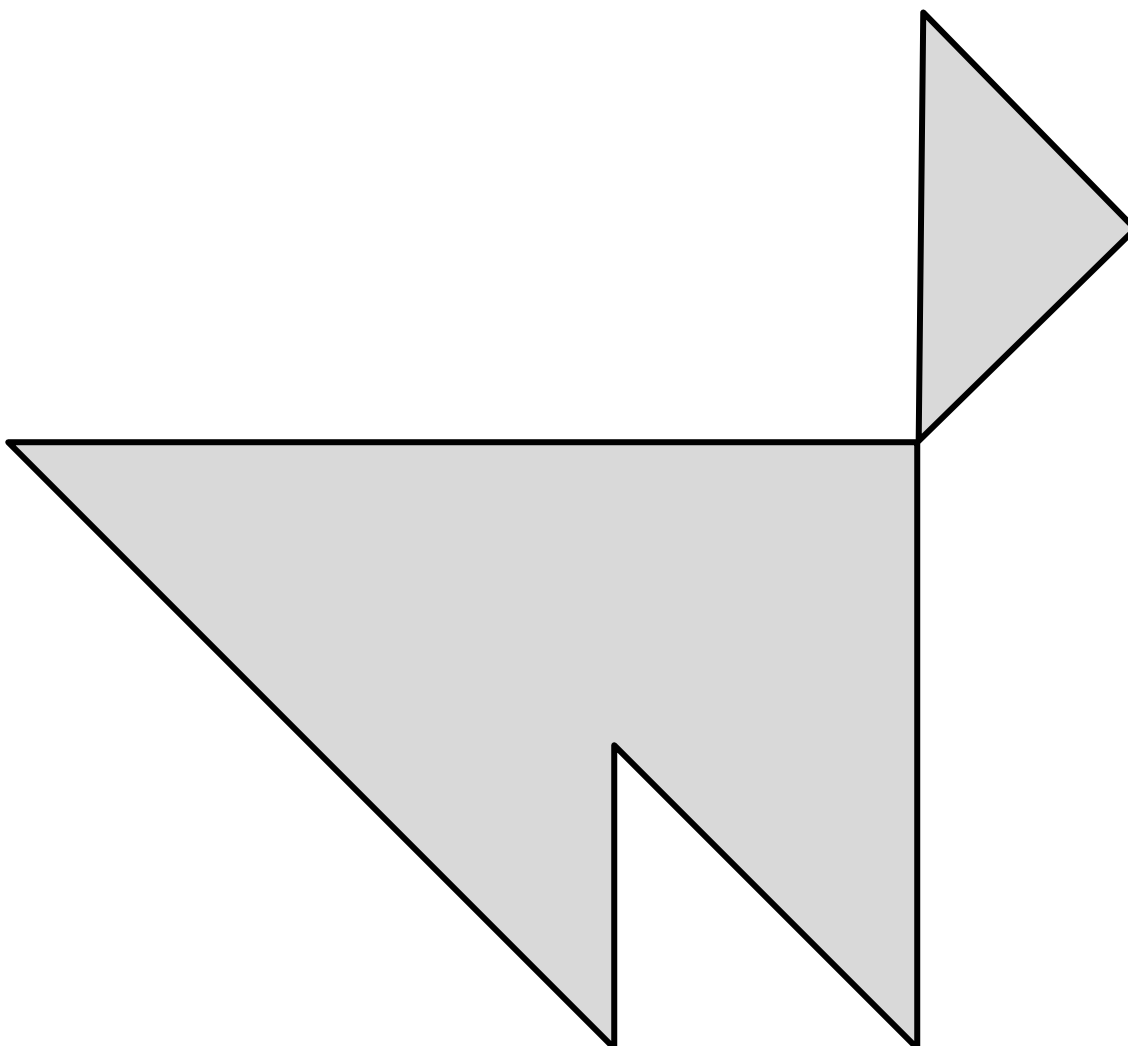
**Le canard**



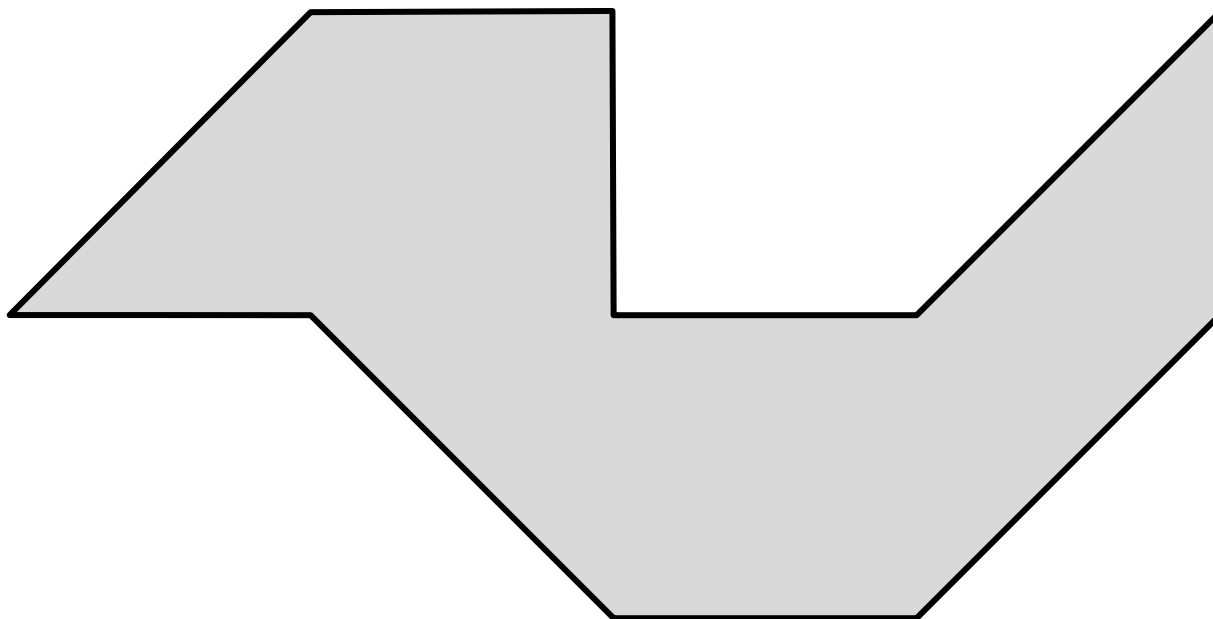
**Un parallélogramme**



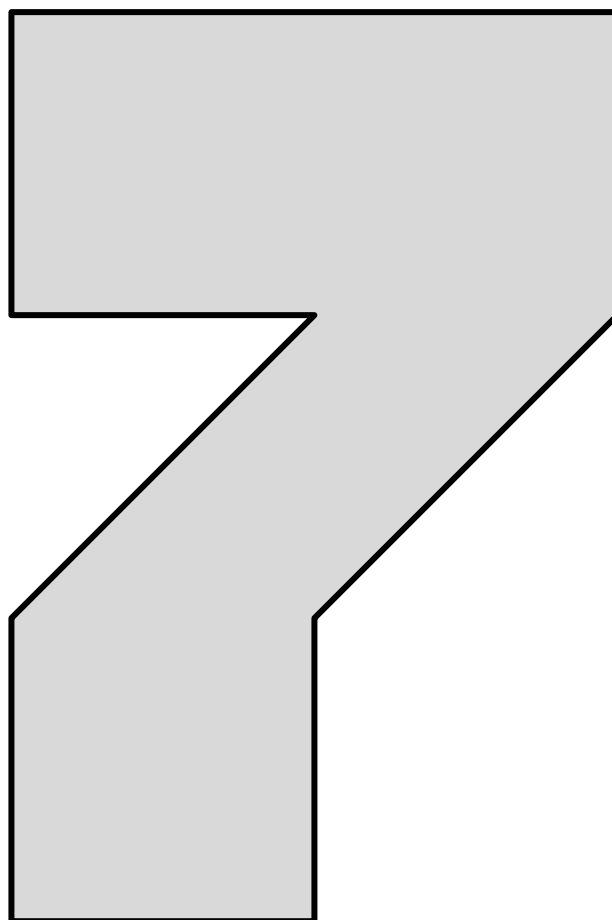
**Zinzin le chien**



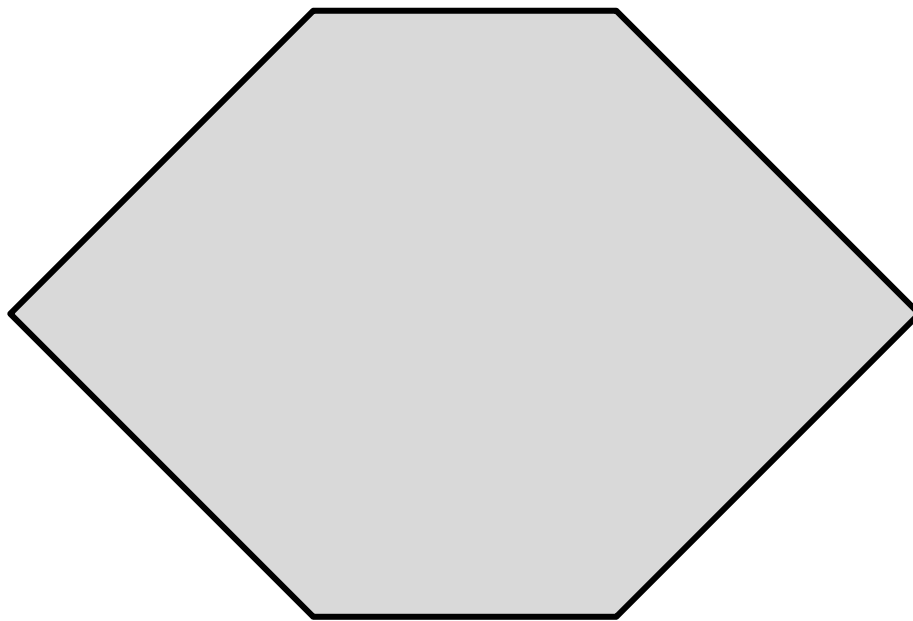
**Un canard qui nage**



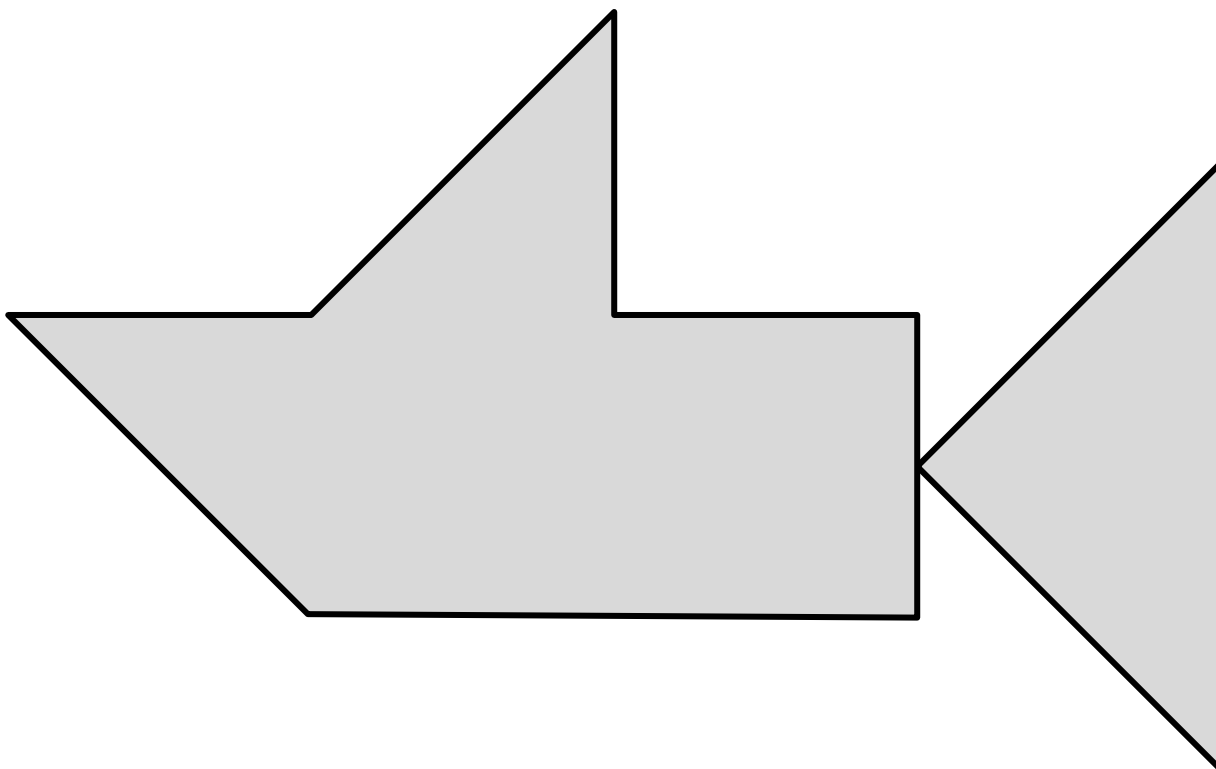
**Le 7**



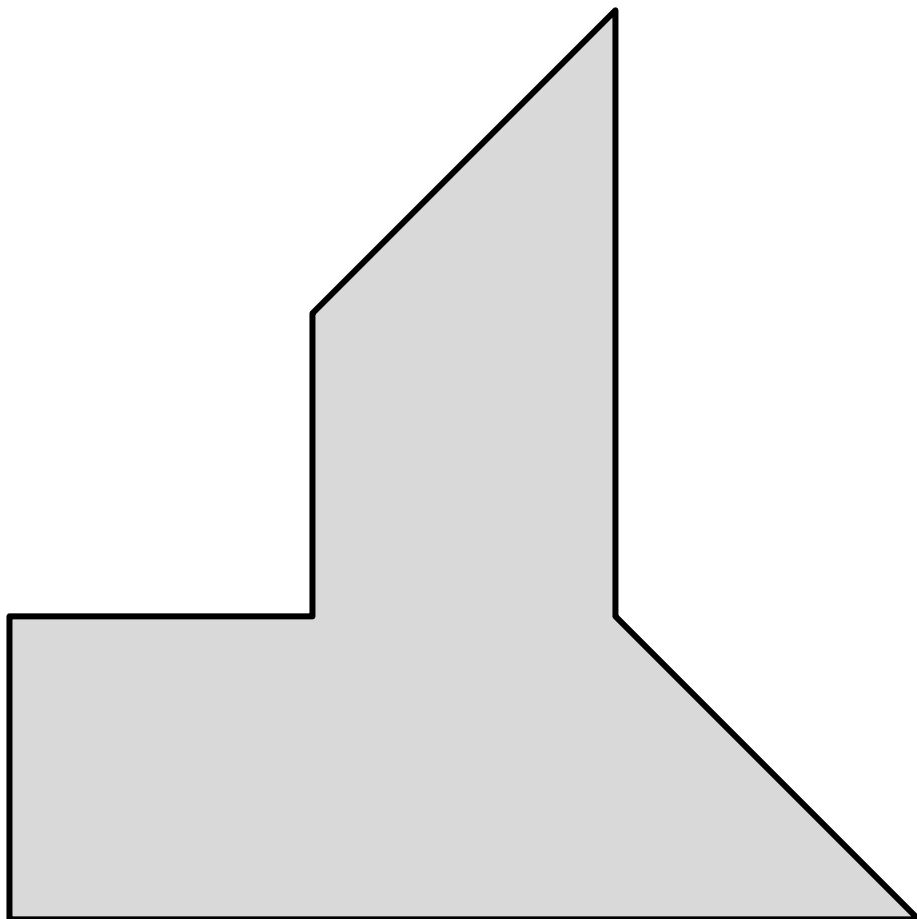
## Le bisou



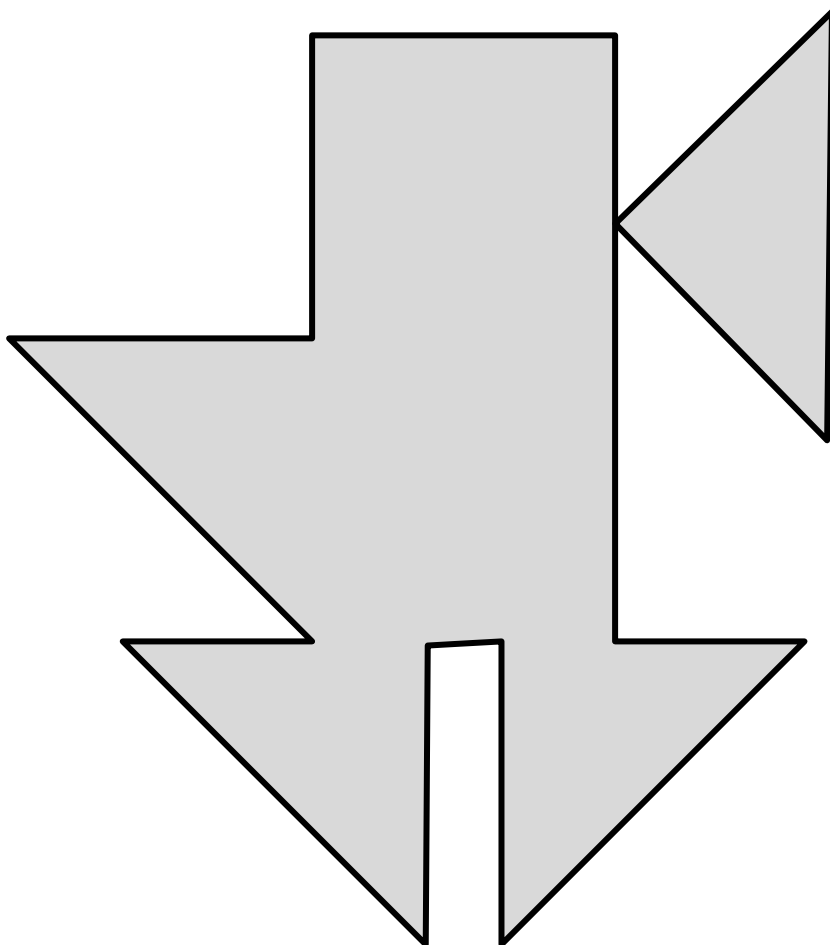
## Les dents de la mer



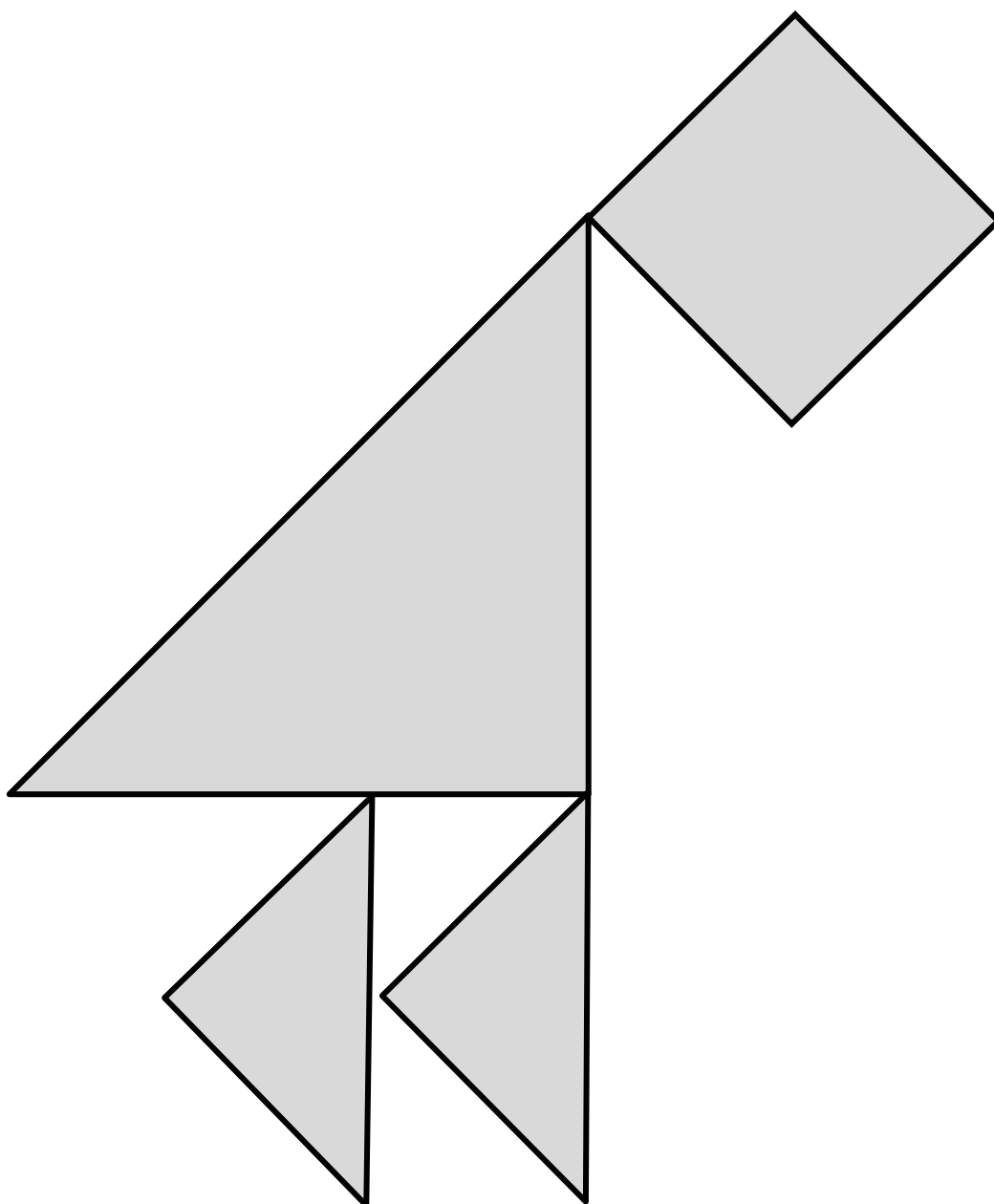
**Le phare**



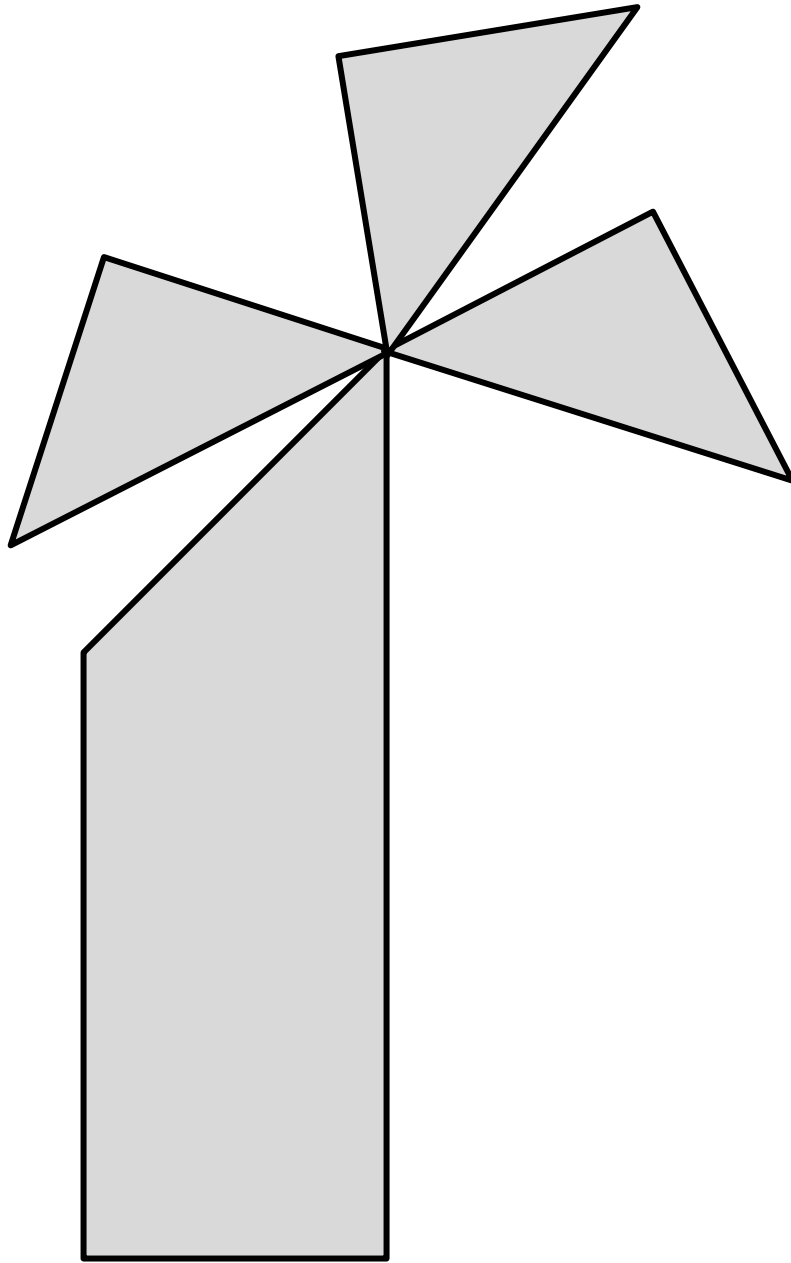
**L'oiseau**



# L'oiseau

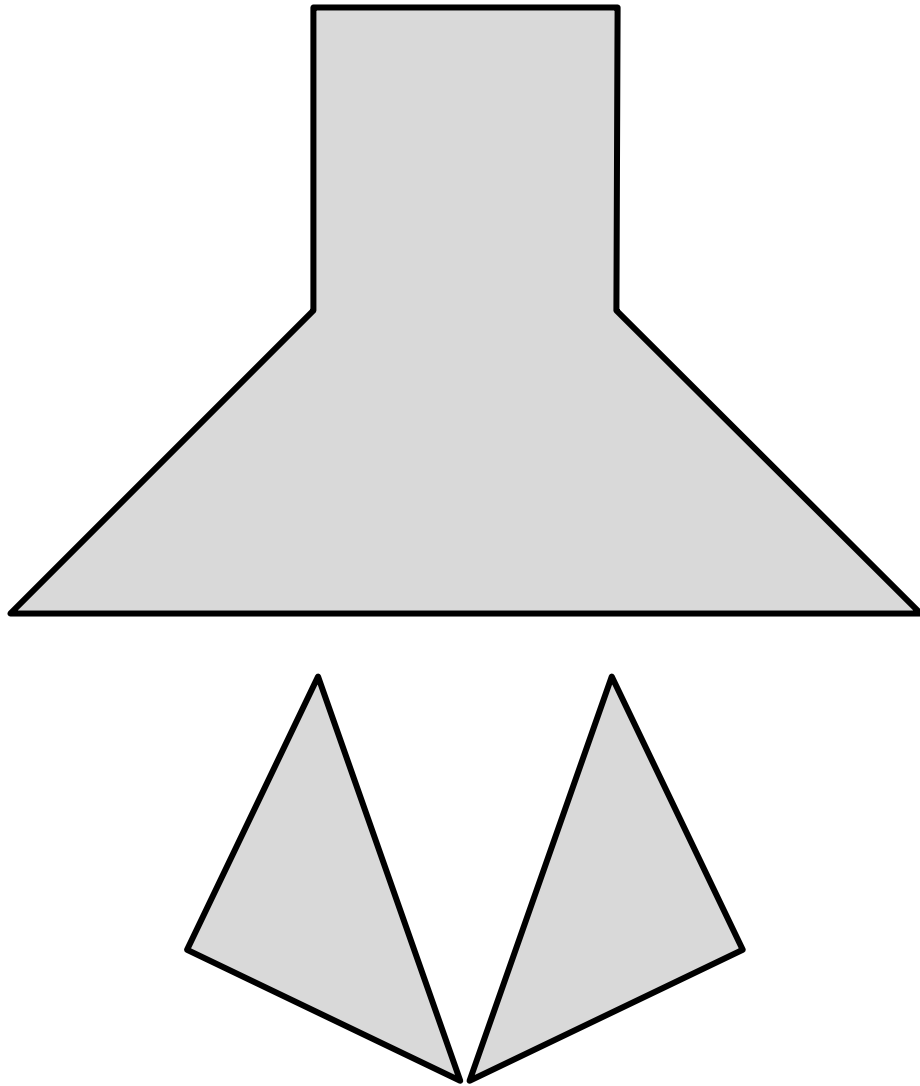


## Le moulin



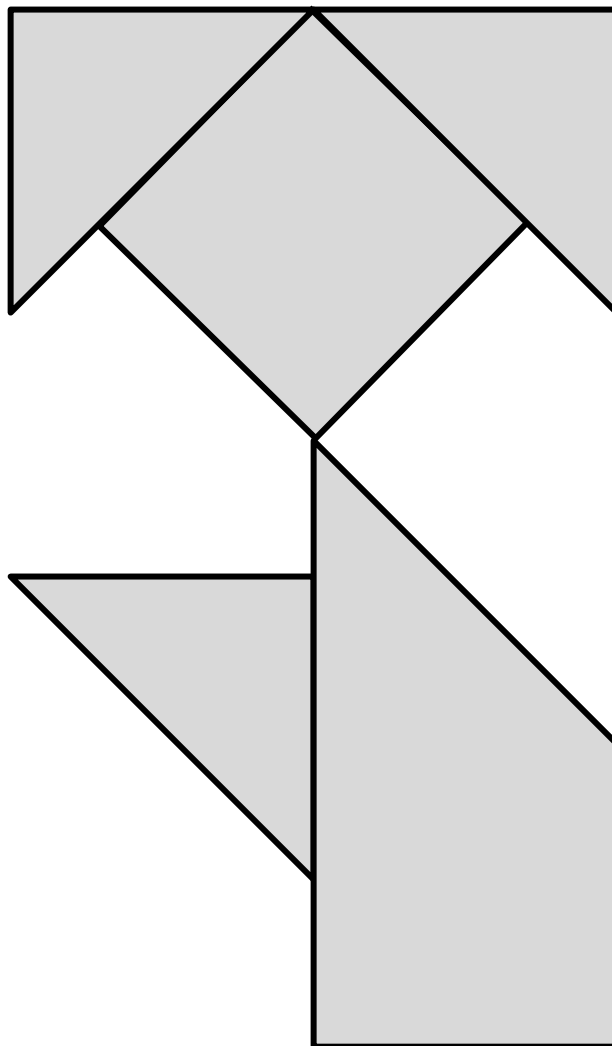


## La cheminée

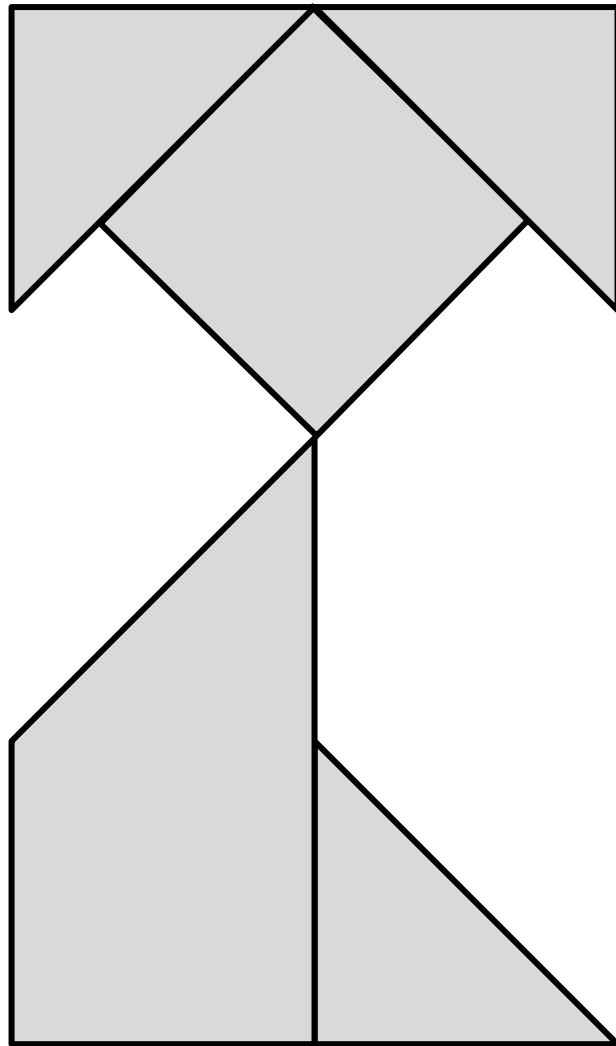


## Les formes à recouvrir imaginées en 2007-2008

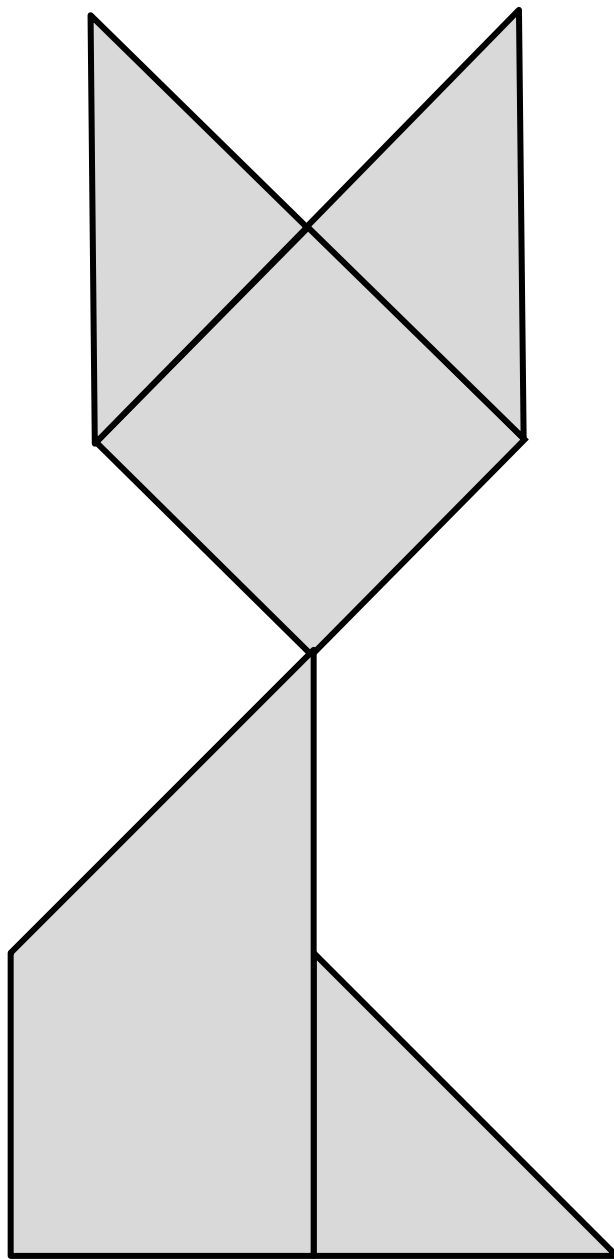
### Le chien qui donne la patte



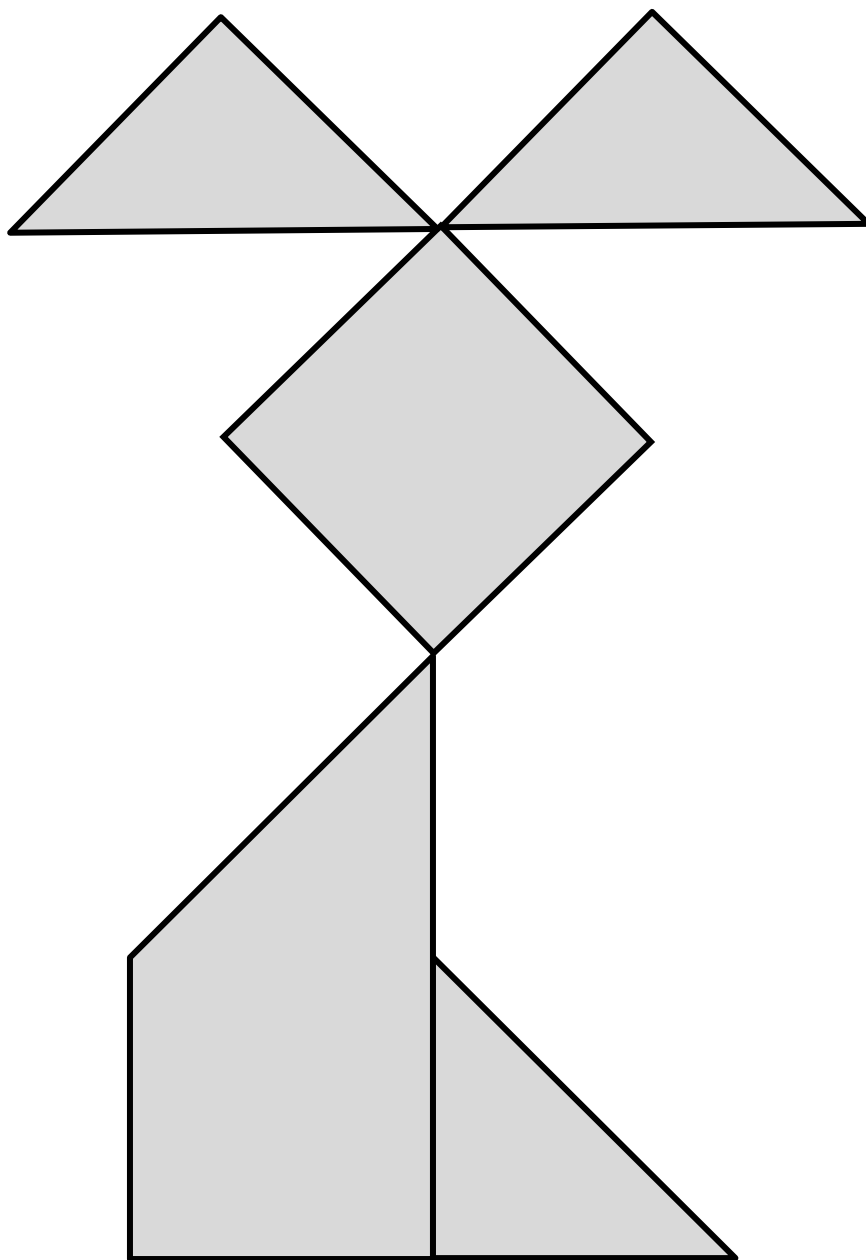
## Le chien assis



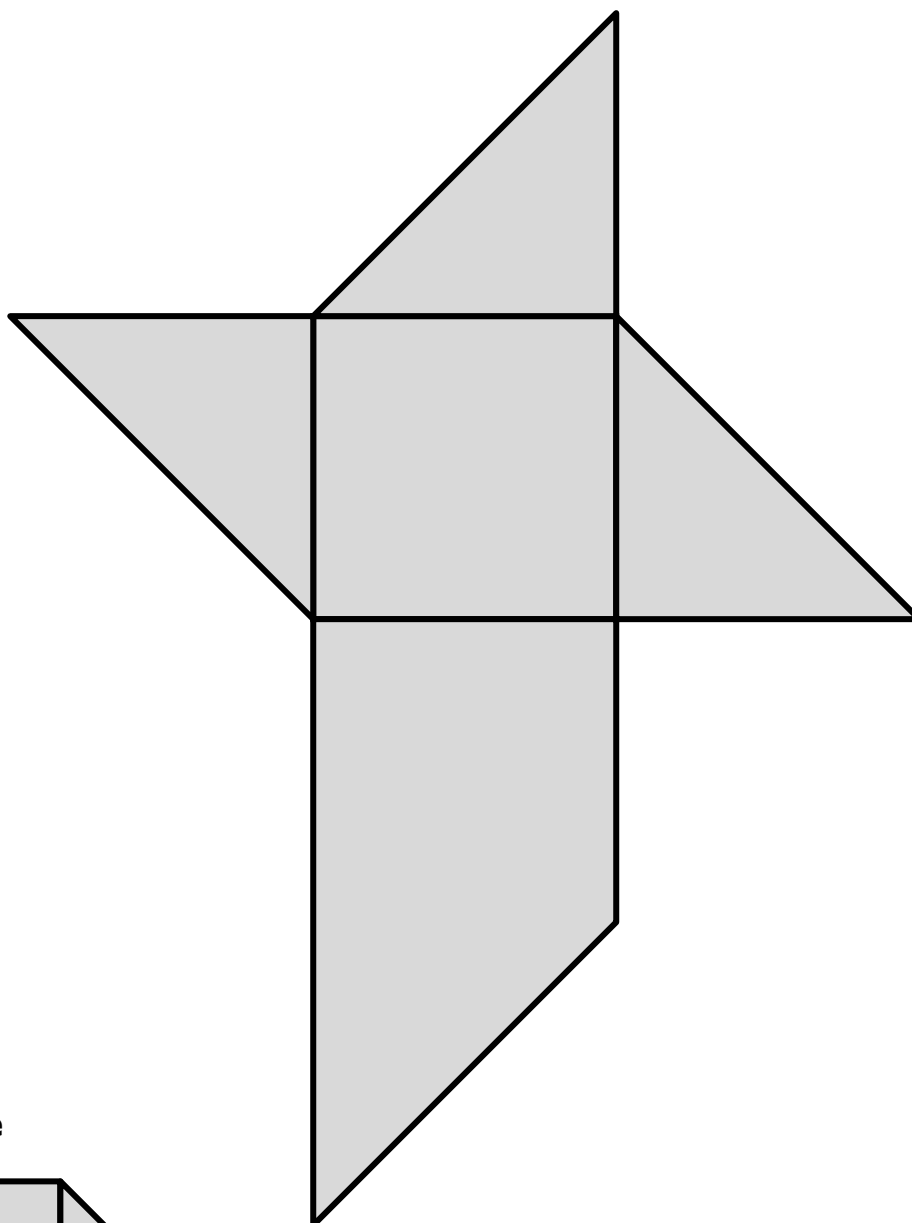
## Le chat



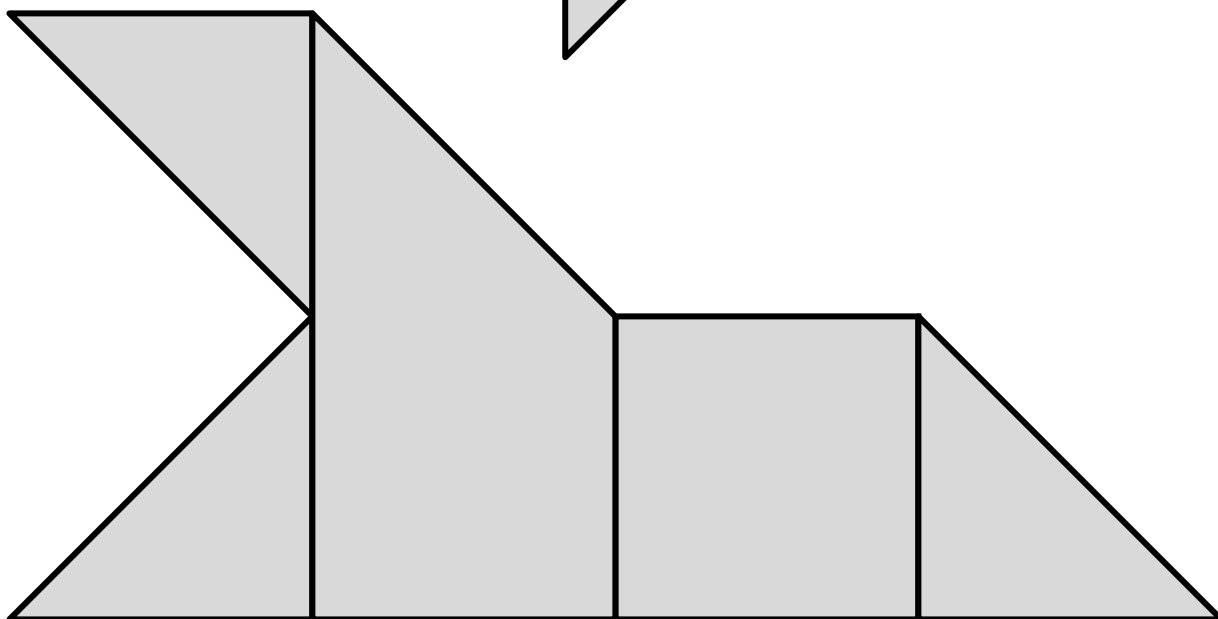
## Le lapin



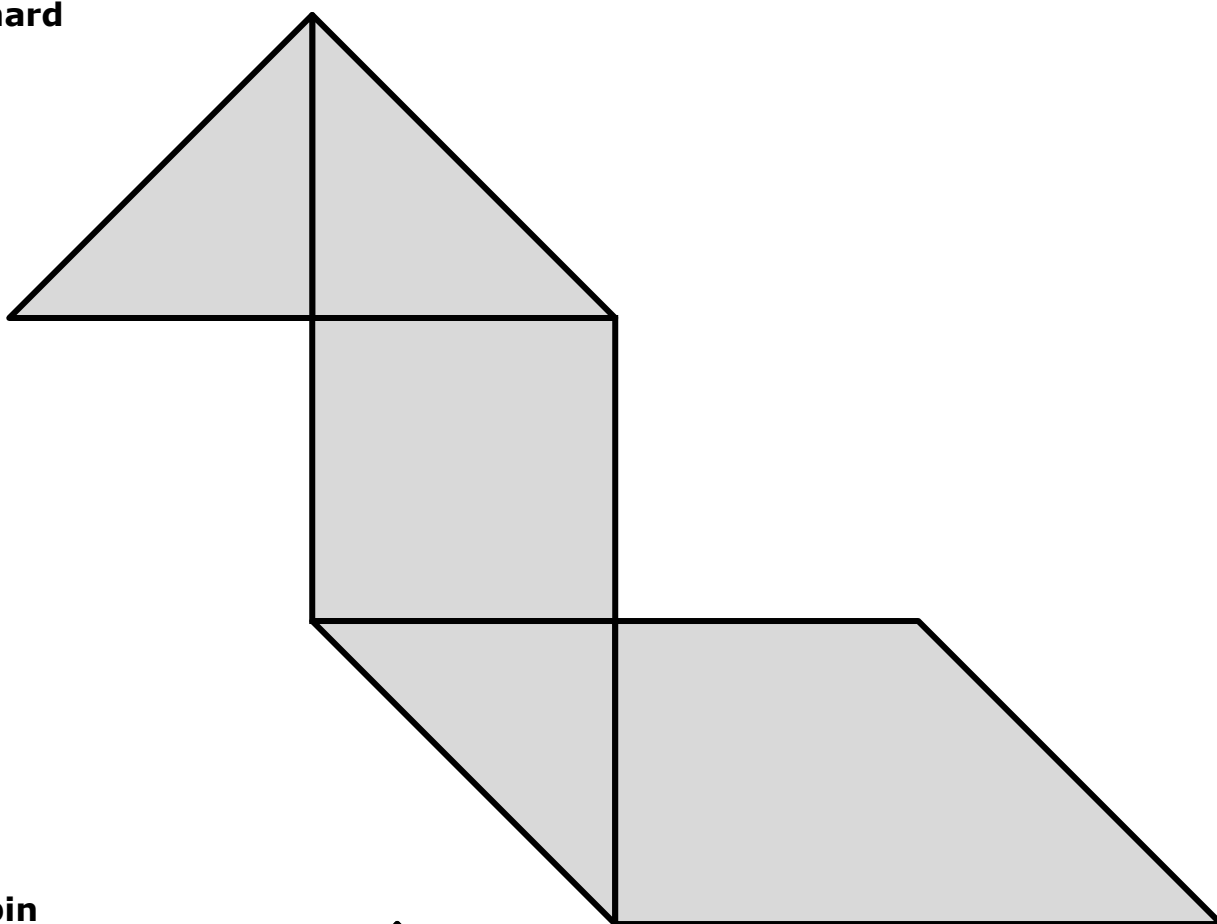
L'éolienne



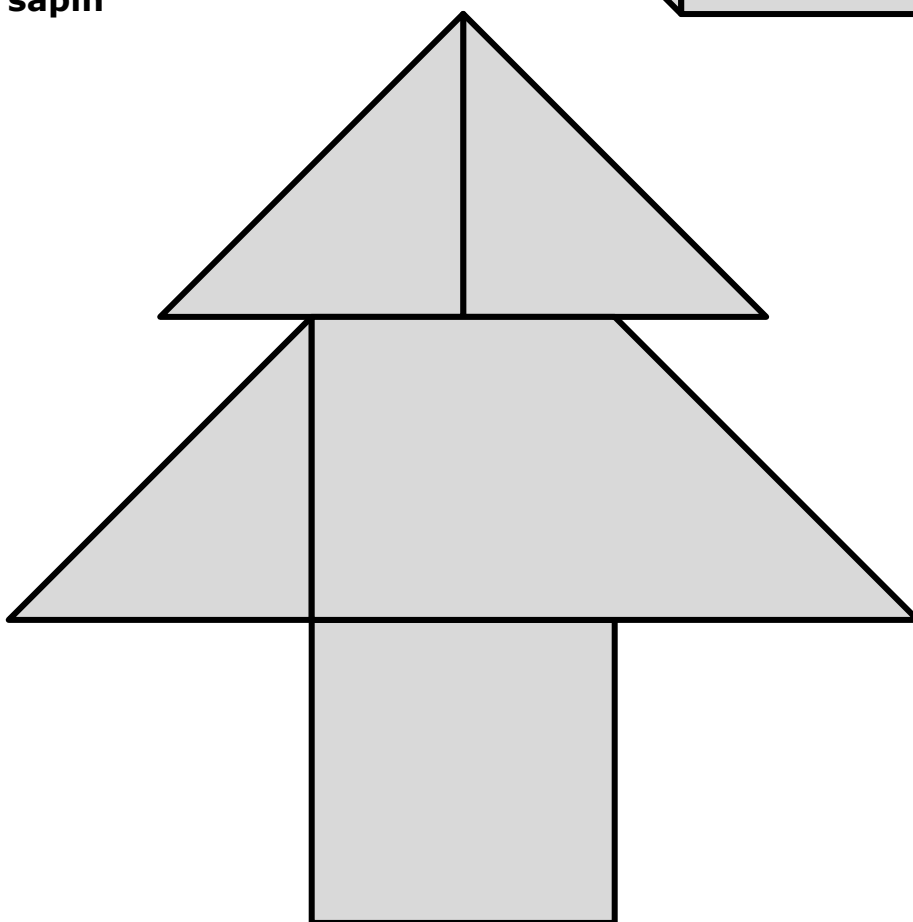
**Le fauteuil de la Reine**



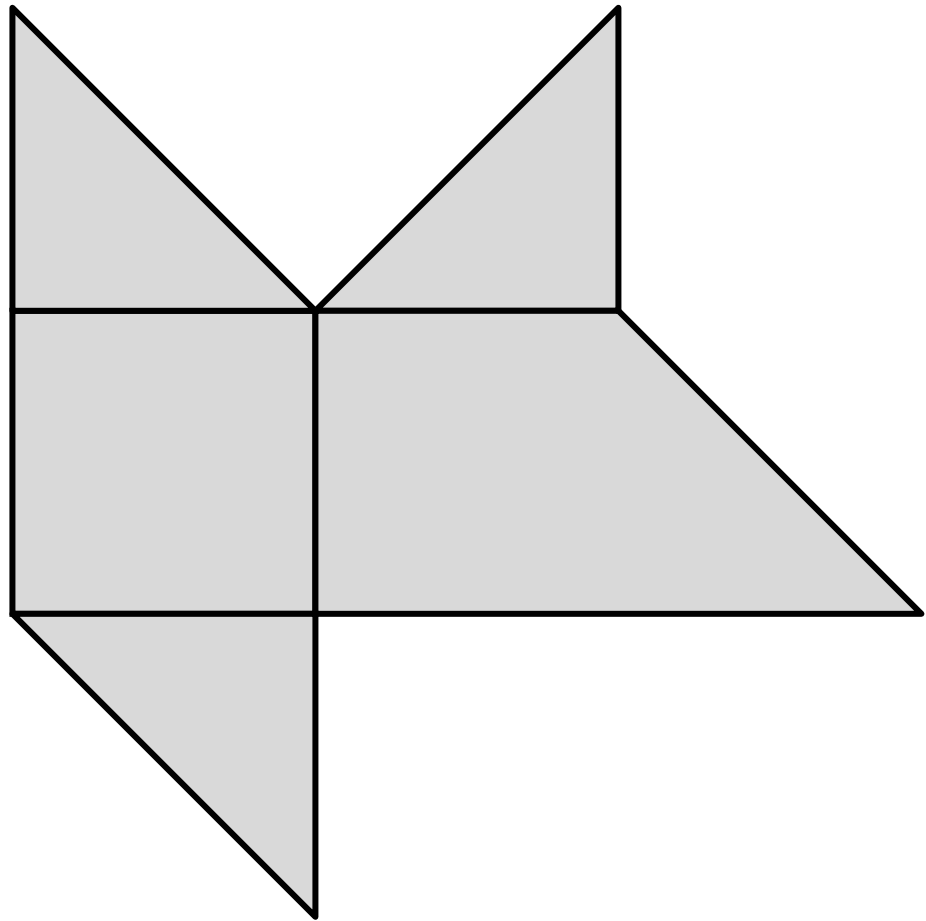
**Le canard**



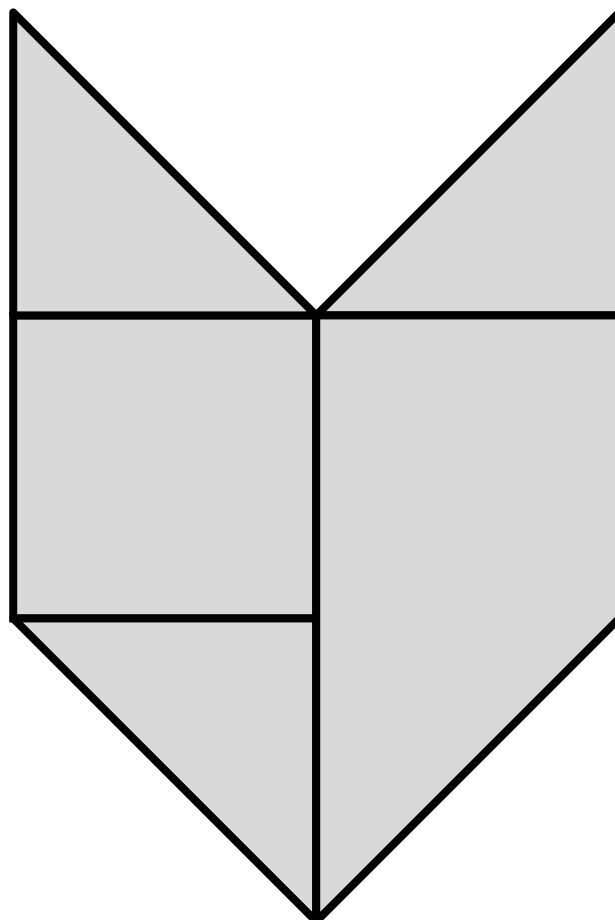
**Le sapin**



**La tête de chien**

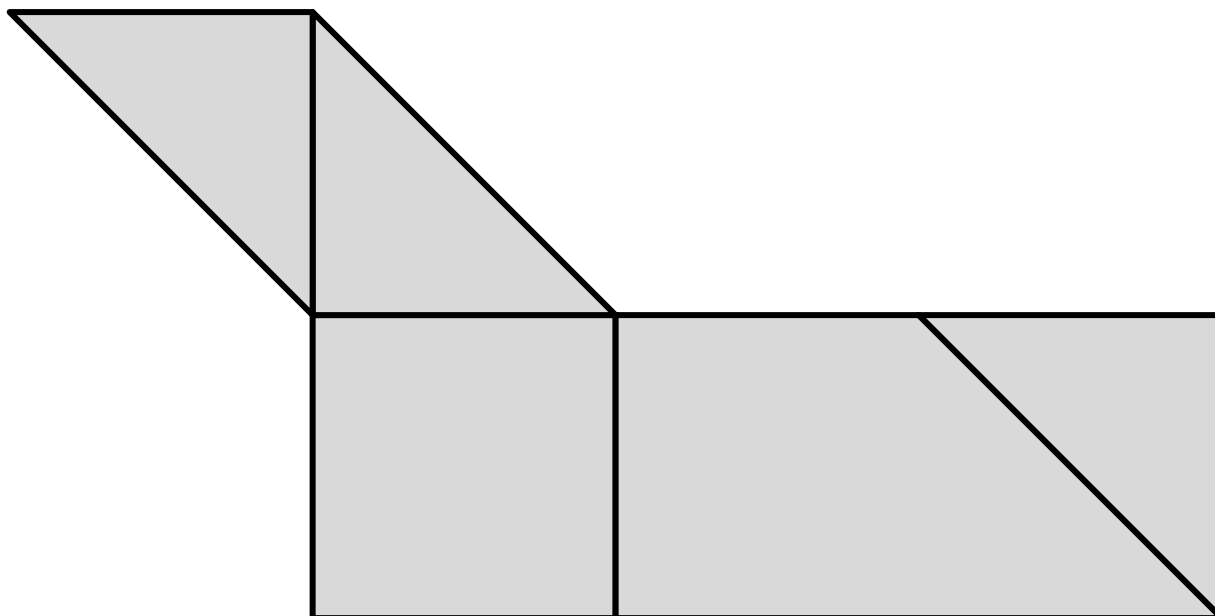


**Le renard**

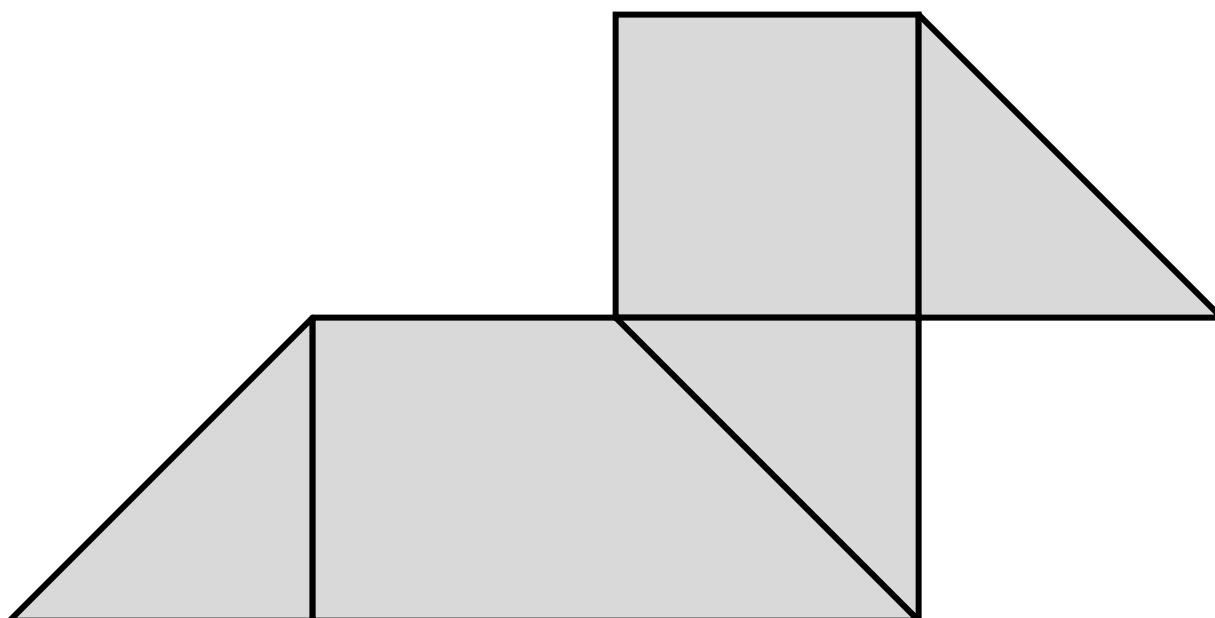




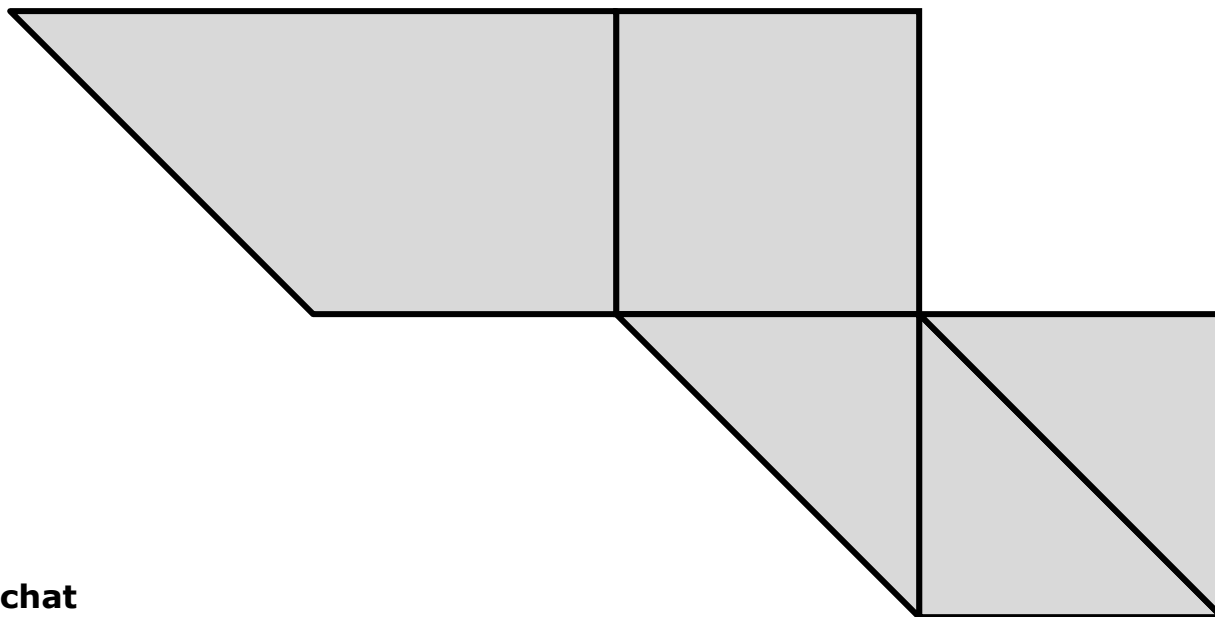
**La chaise longue**



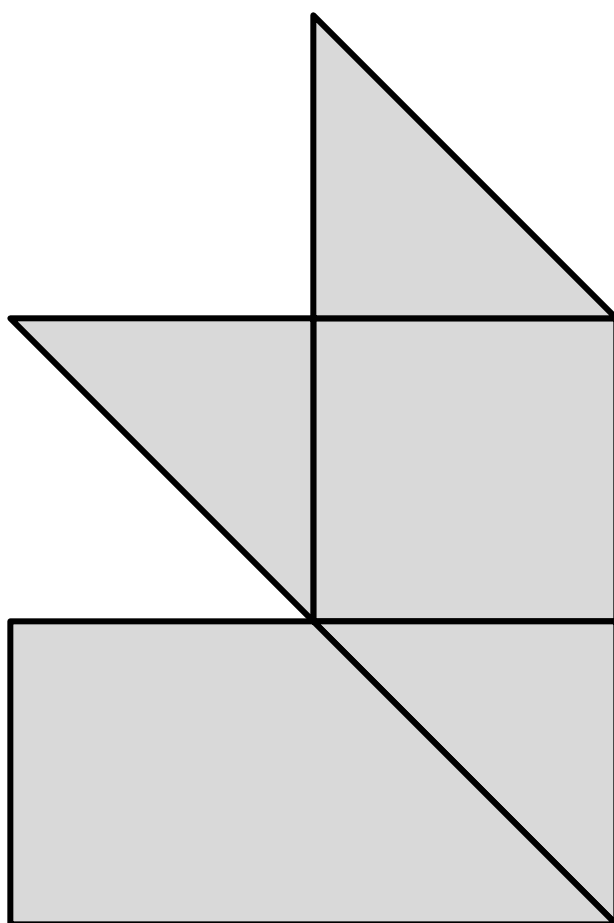
**Le canard**



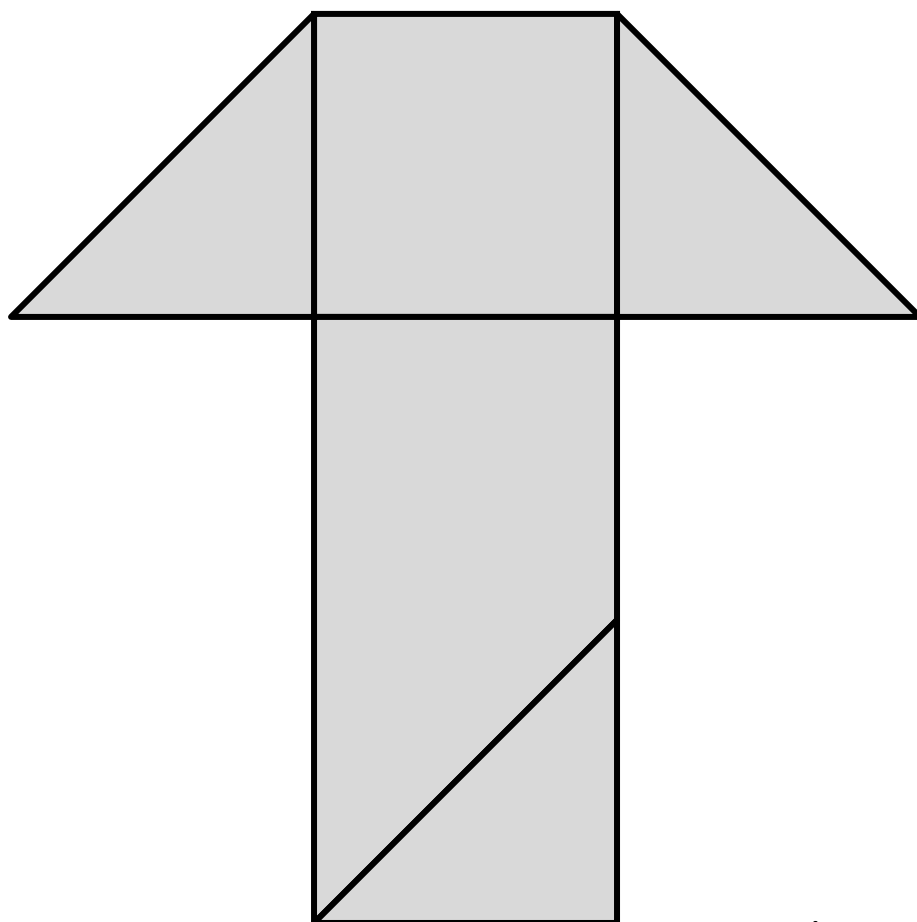
**La fusée**



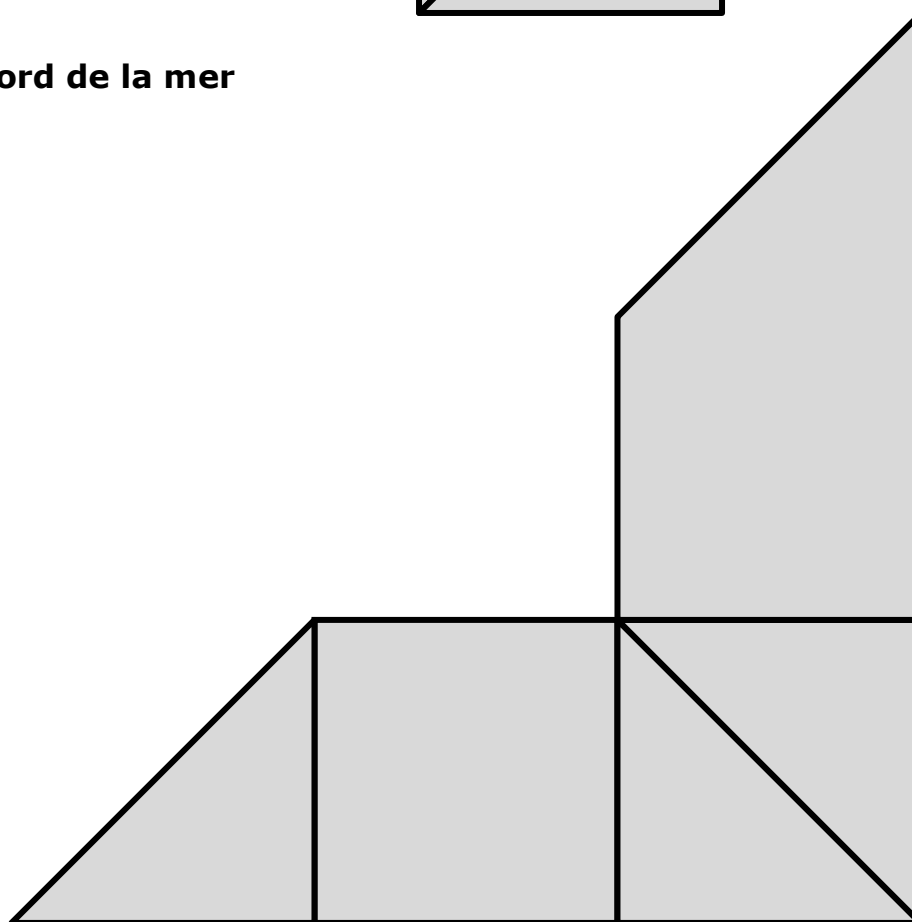
**Le chat**



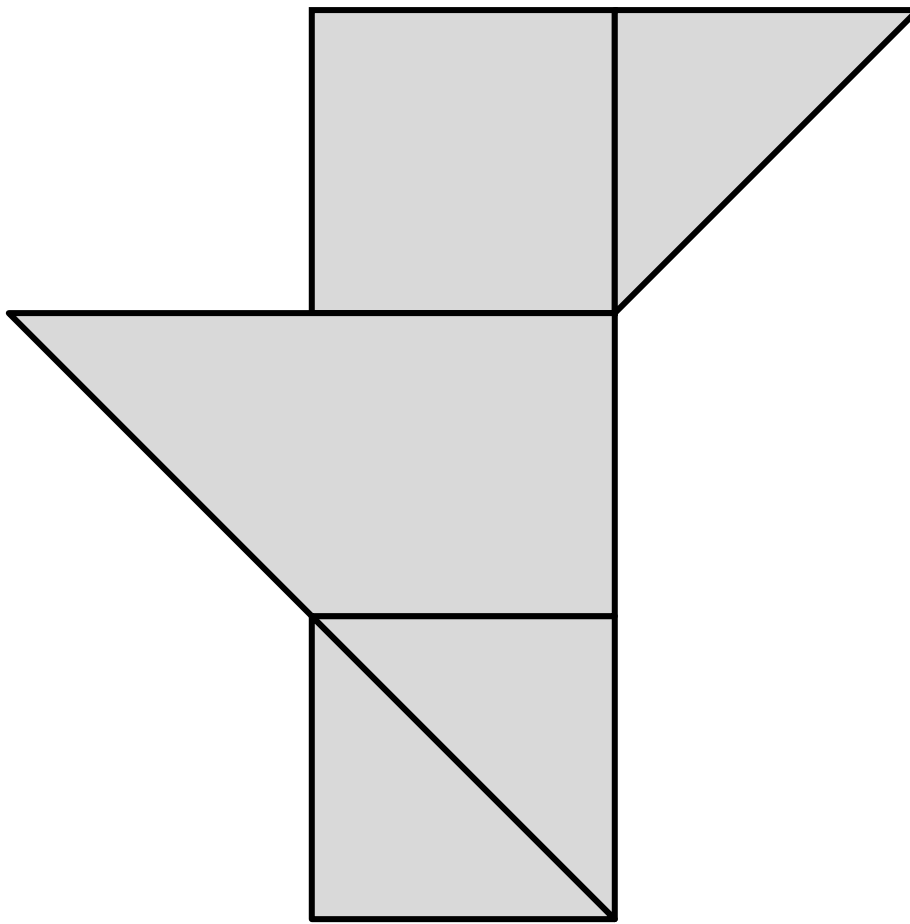
## Une lampe



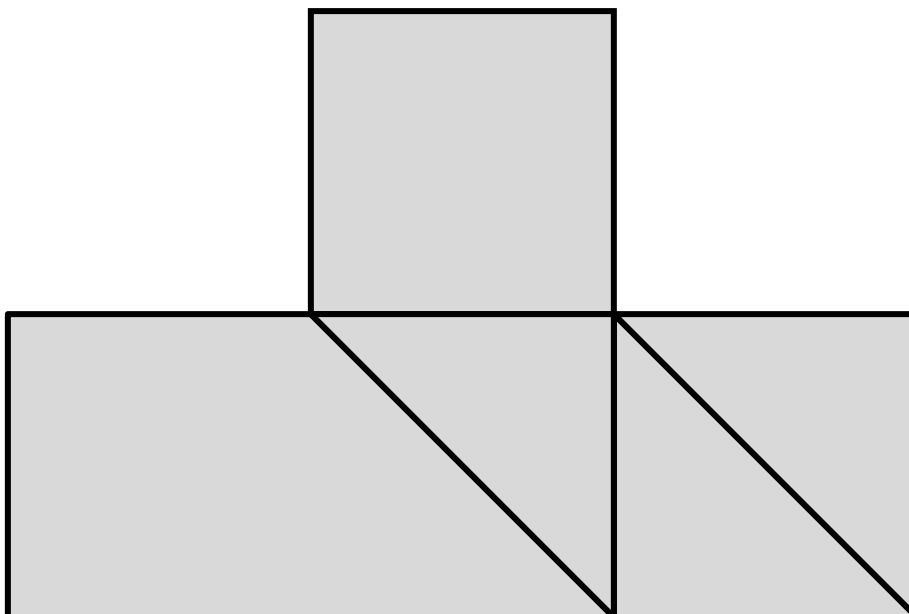
## La maison au bord de la mer



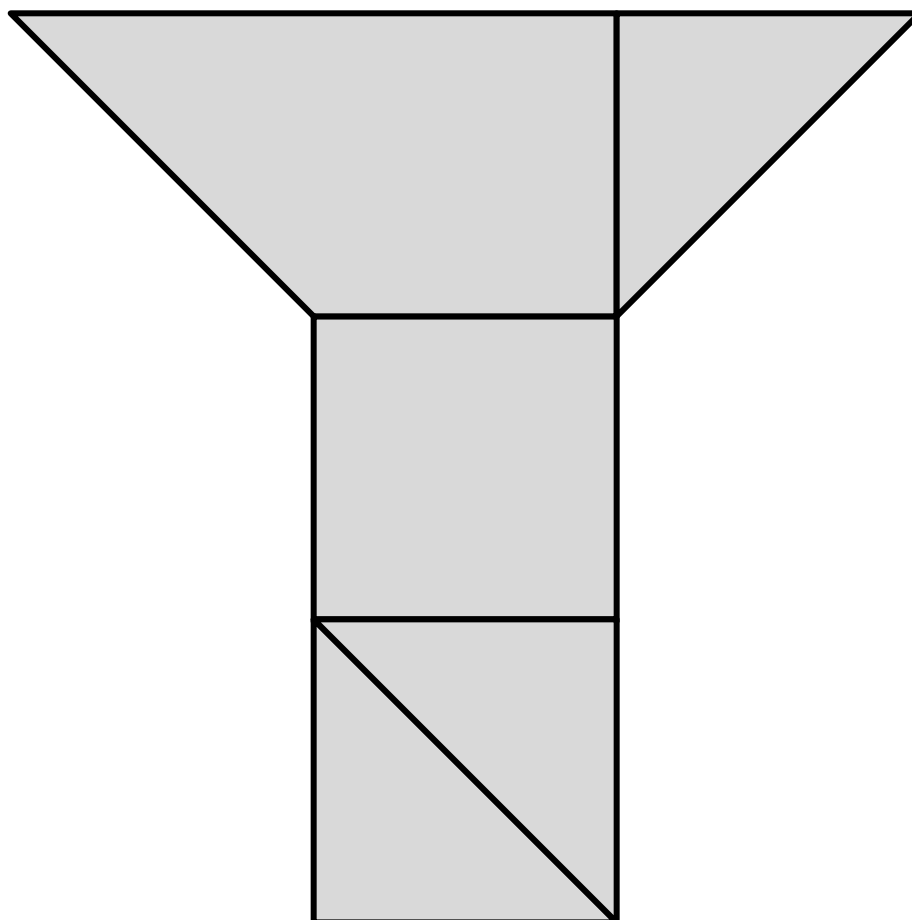
**La poule qui fait coucou**



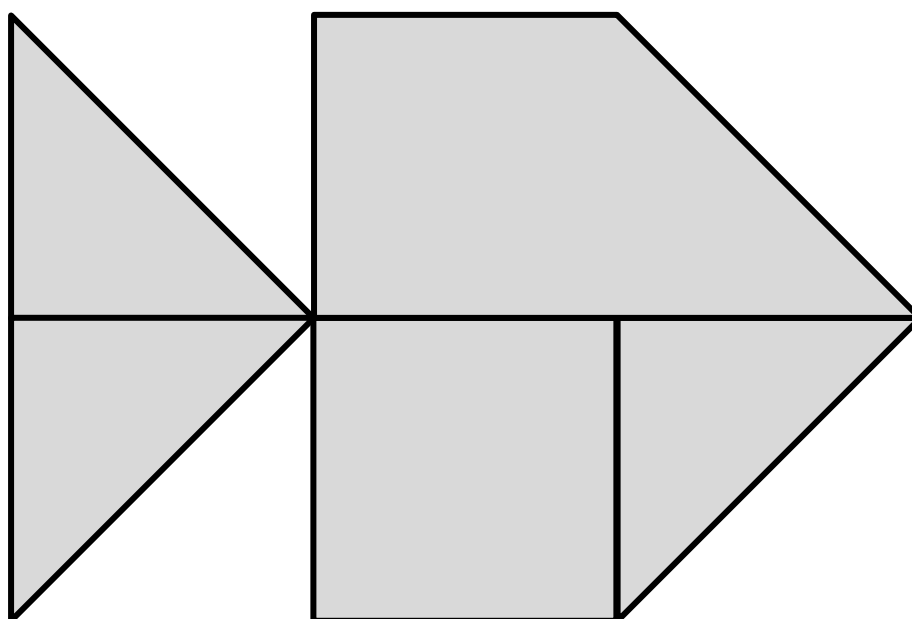
**Le podium**



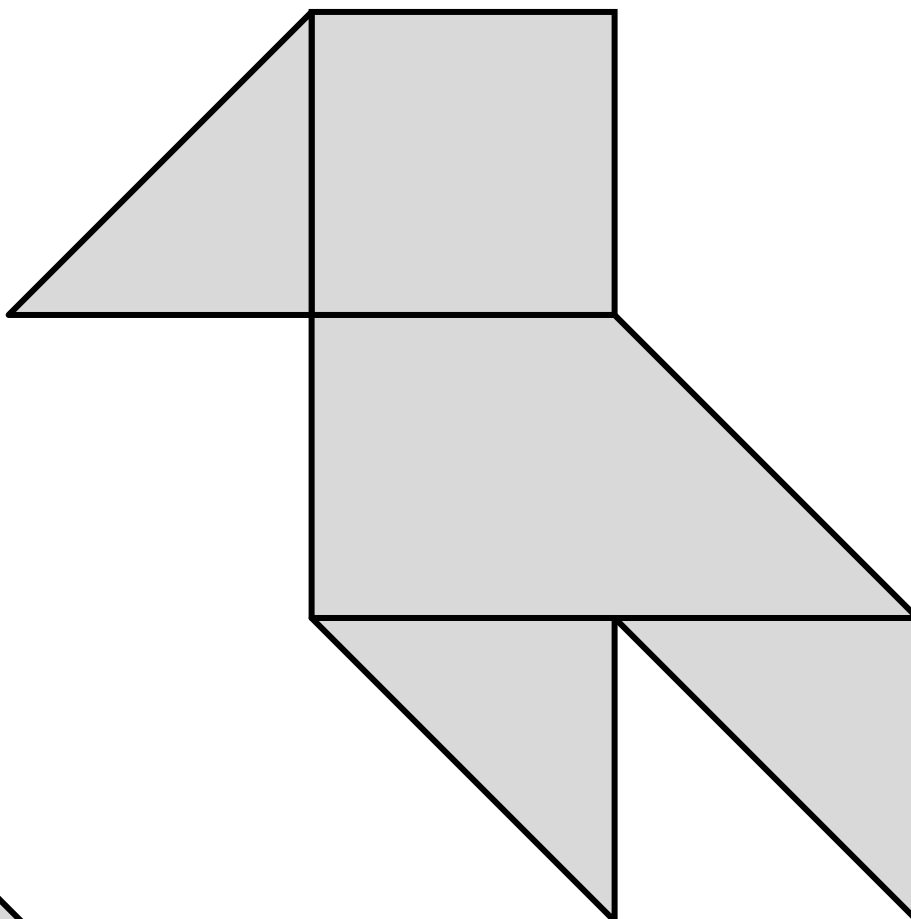
**Un château d'eau, une coupe, une lampe torche**



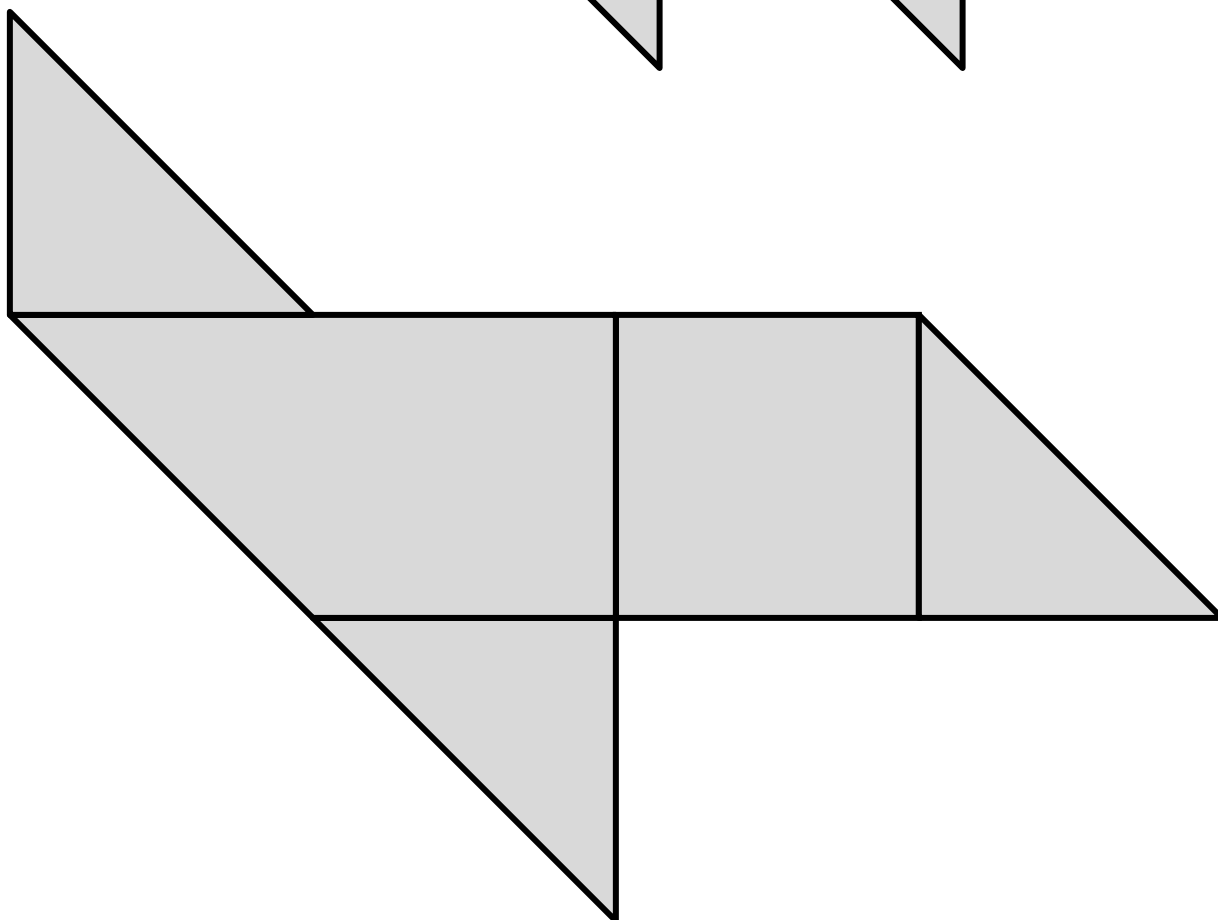
**Un poisson**



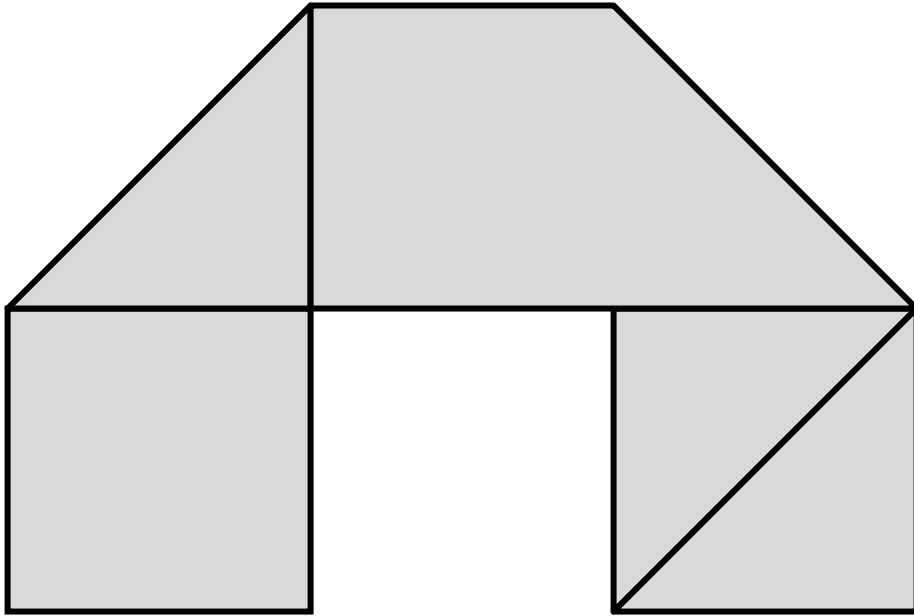
**Le canard**



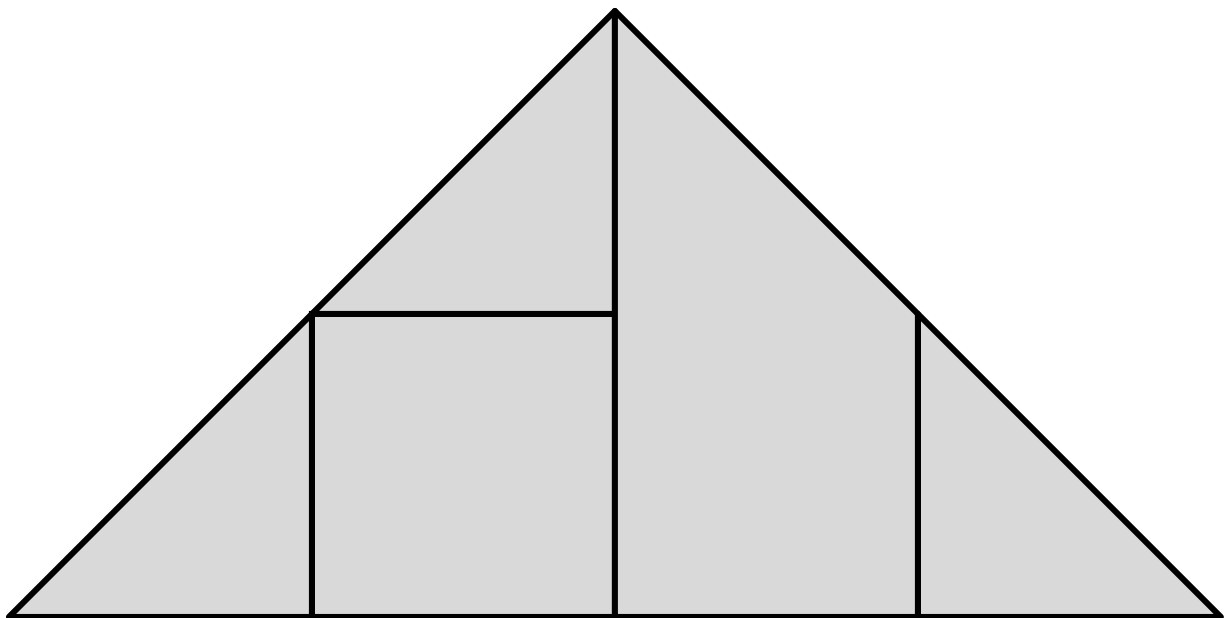
**Un avion**



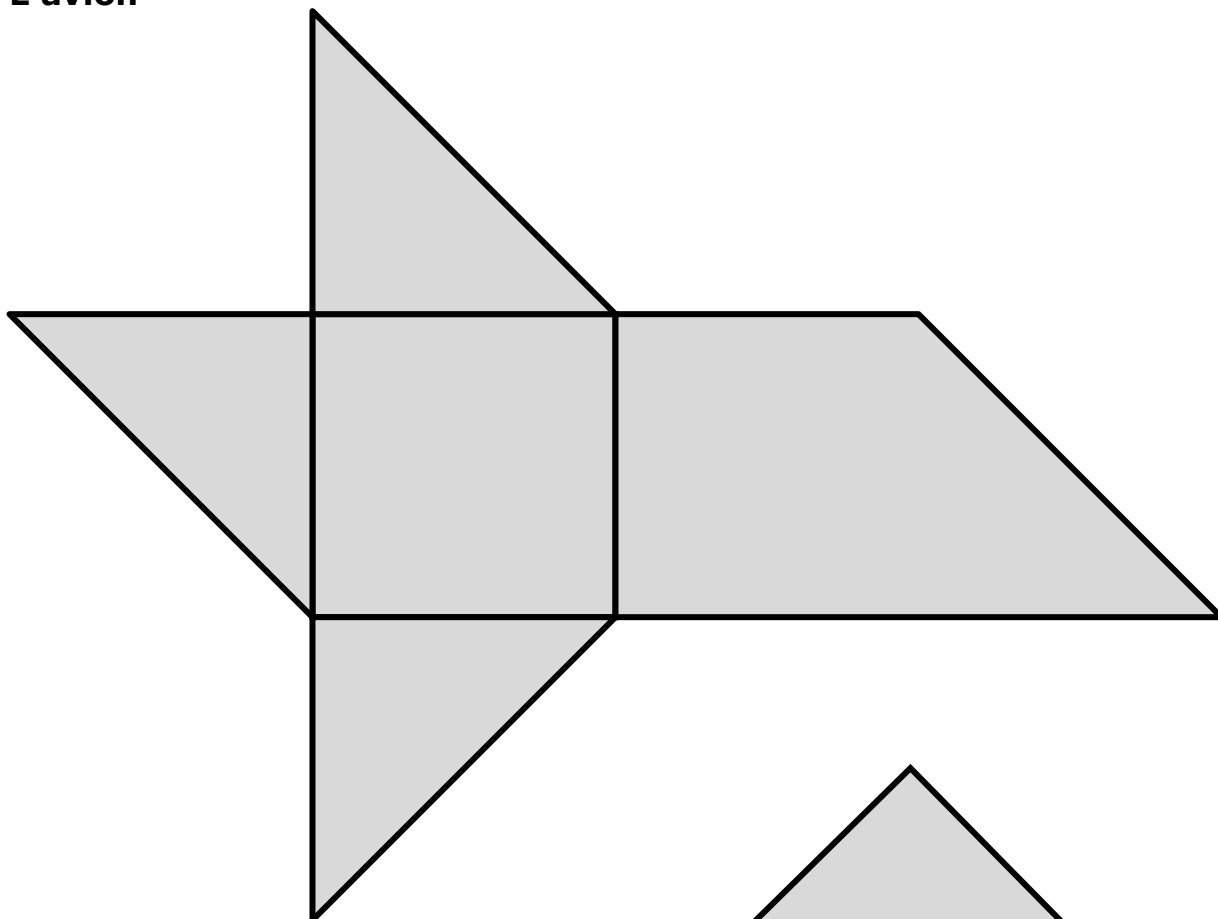
## Le garage



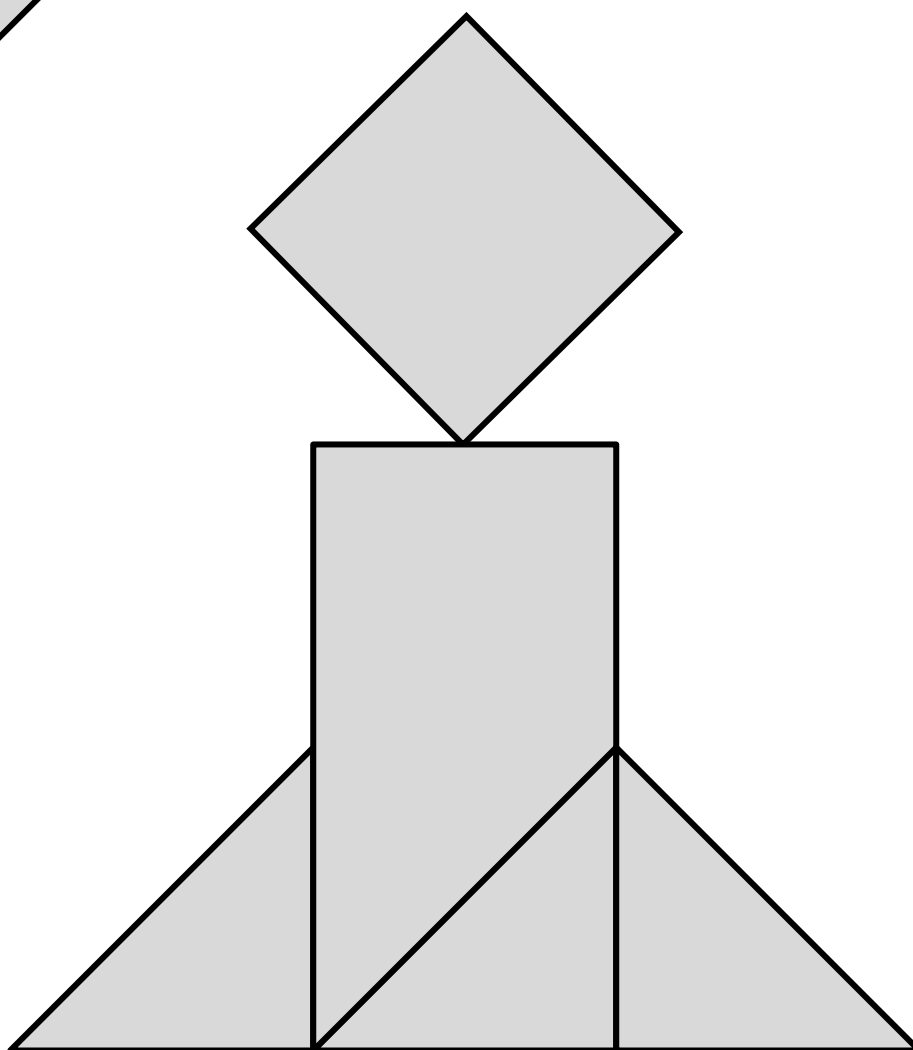
## La montagne



**L'avion**

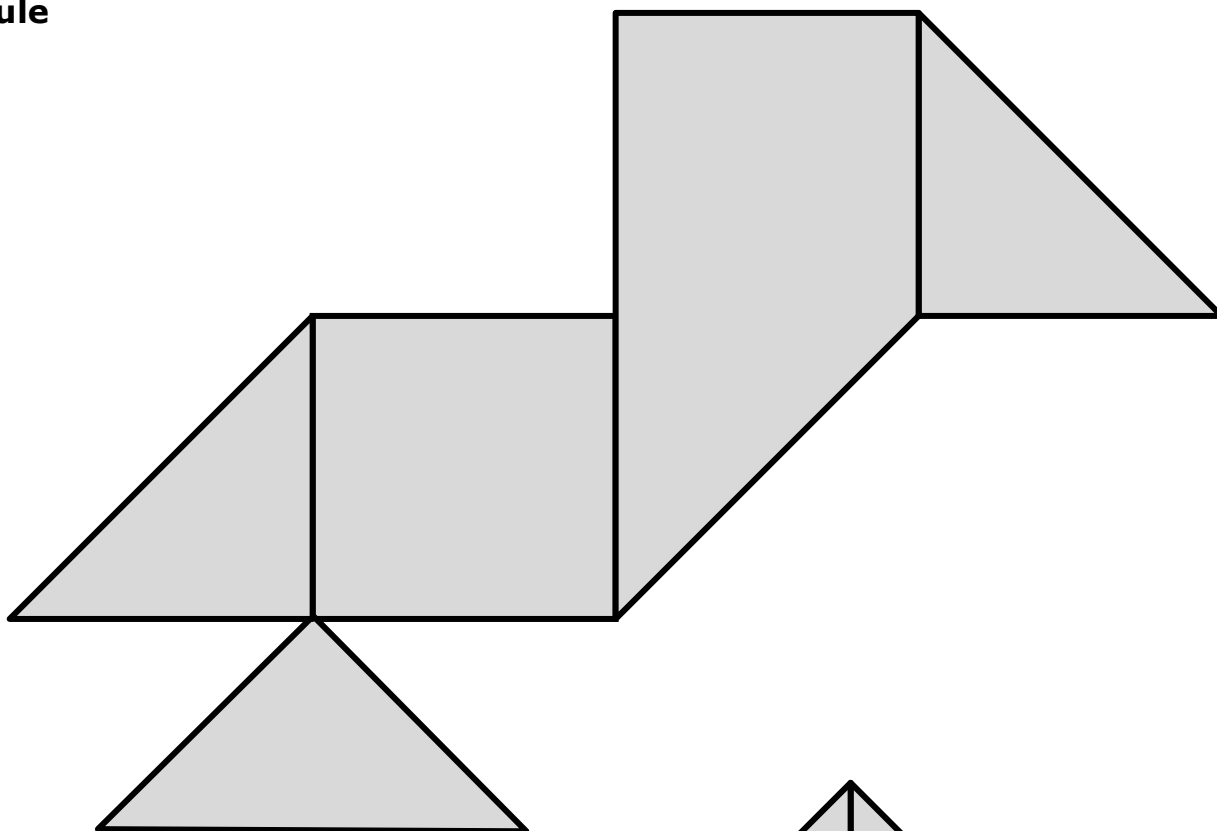


**La bougie**

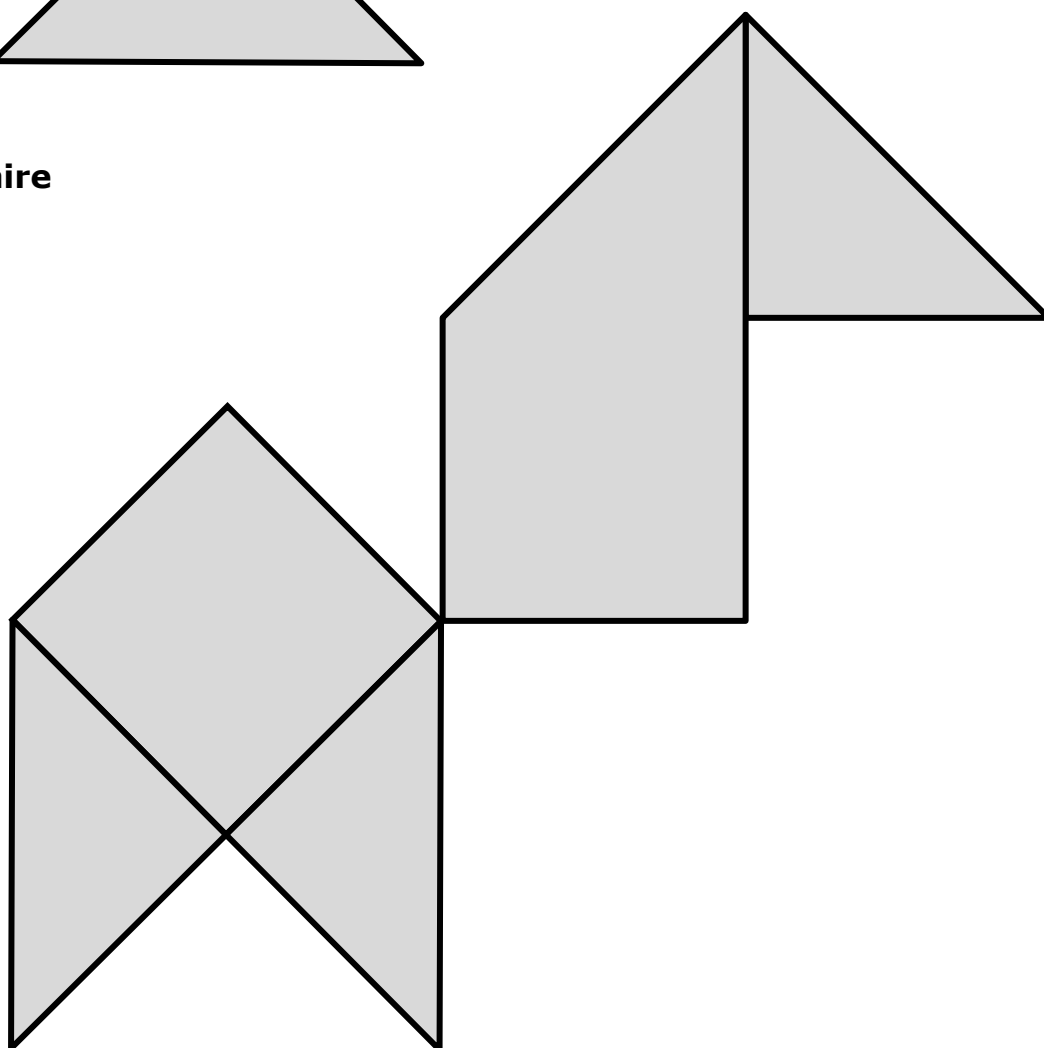




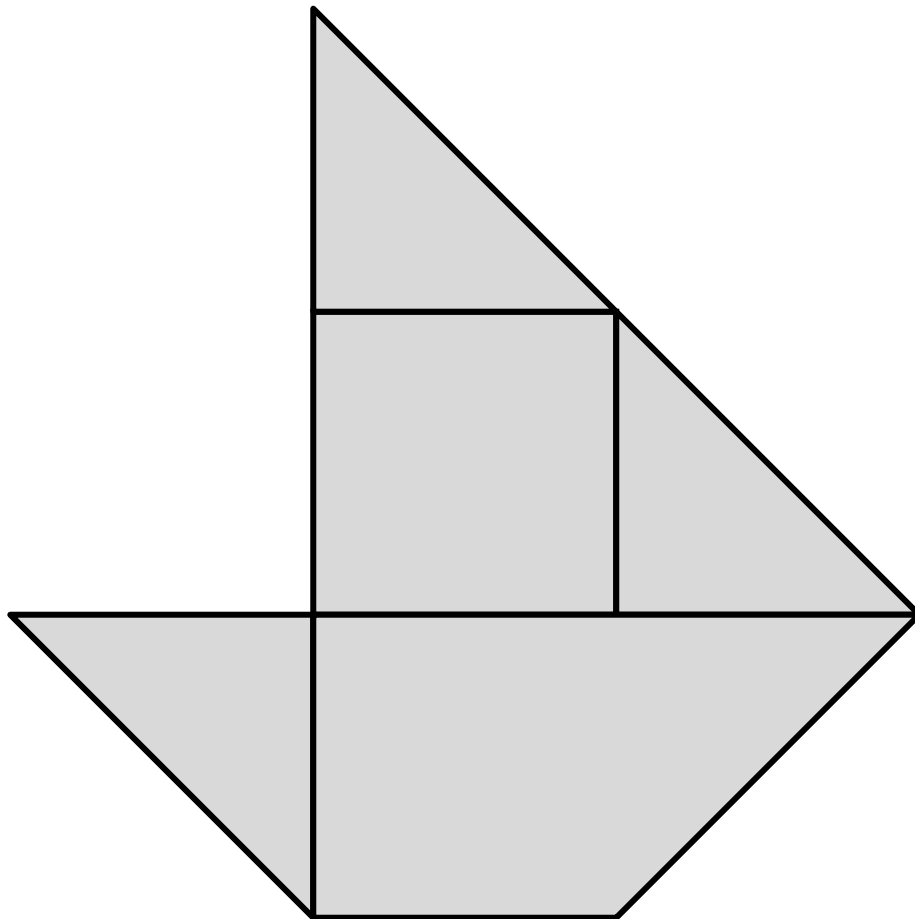
**La poule**



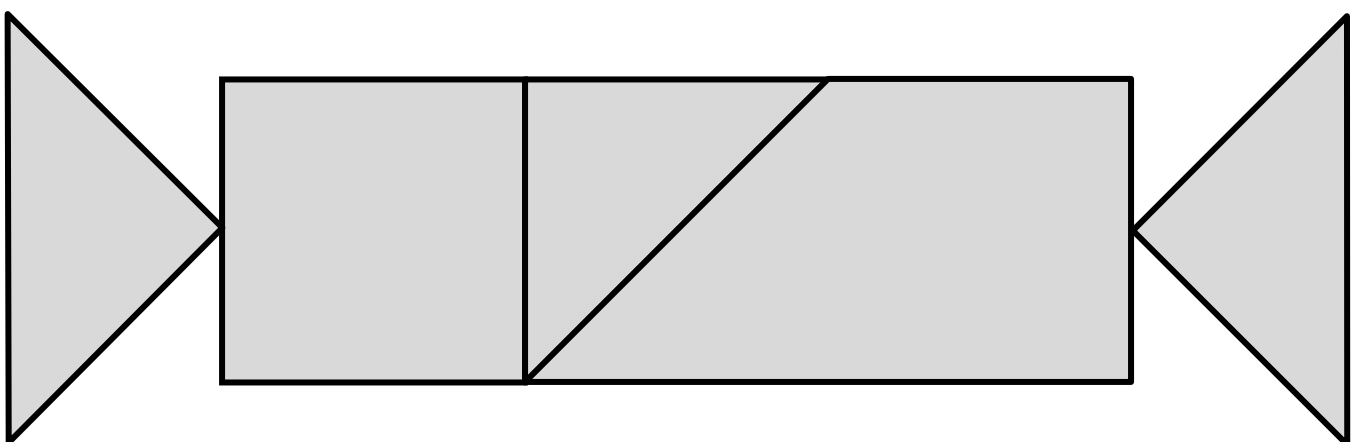
**Le dromadaire**



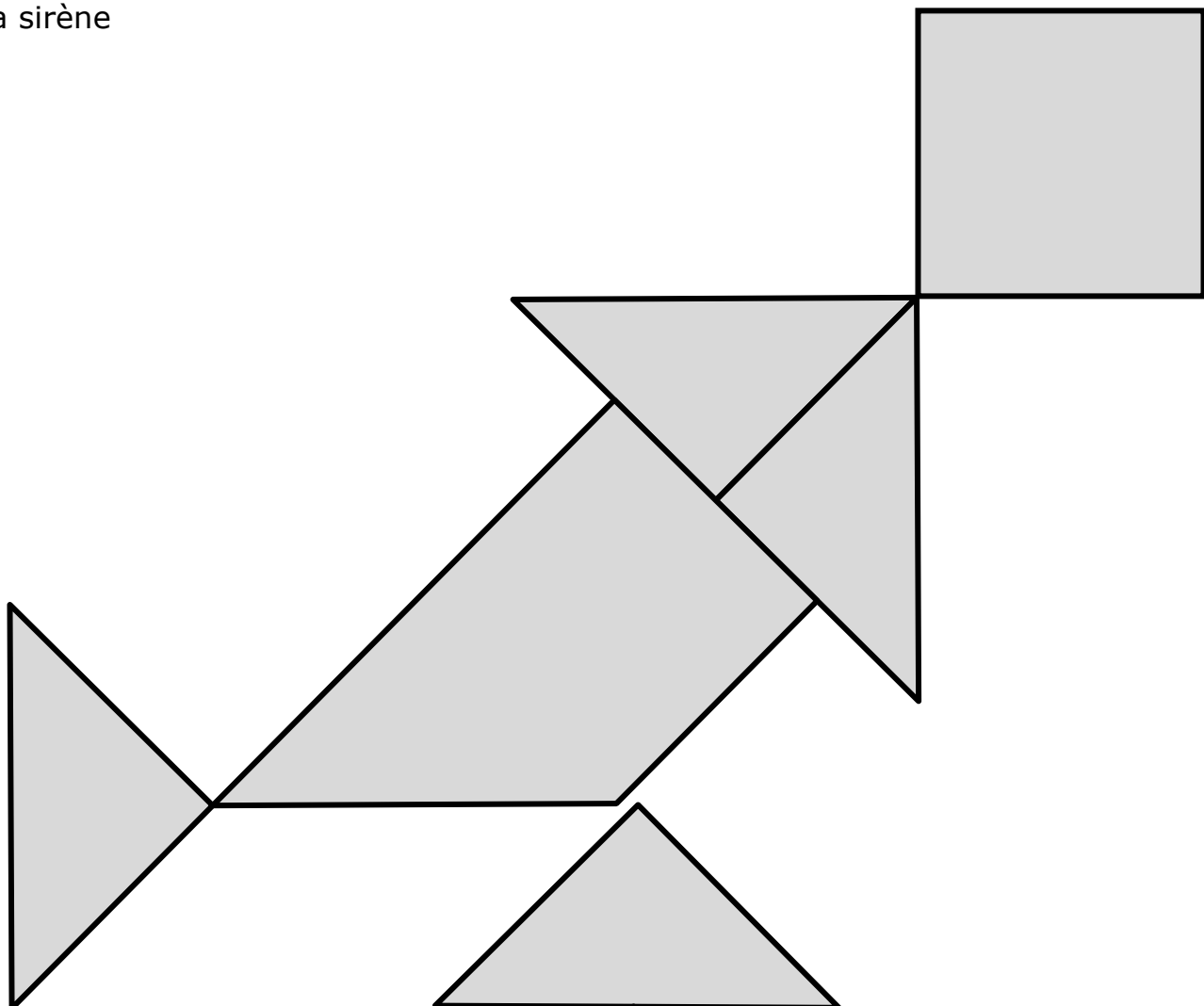
**Le voilier**



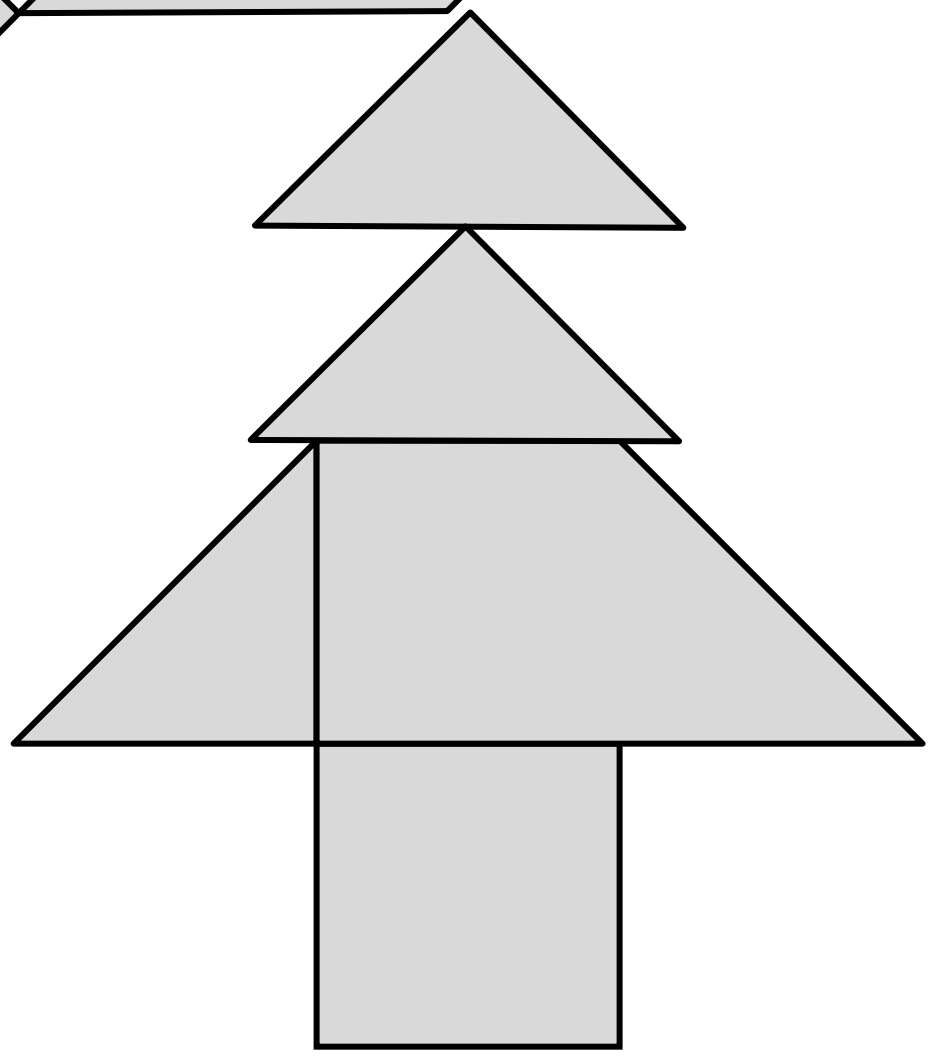
**Le bonbon**



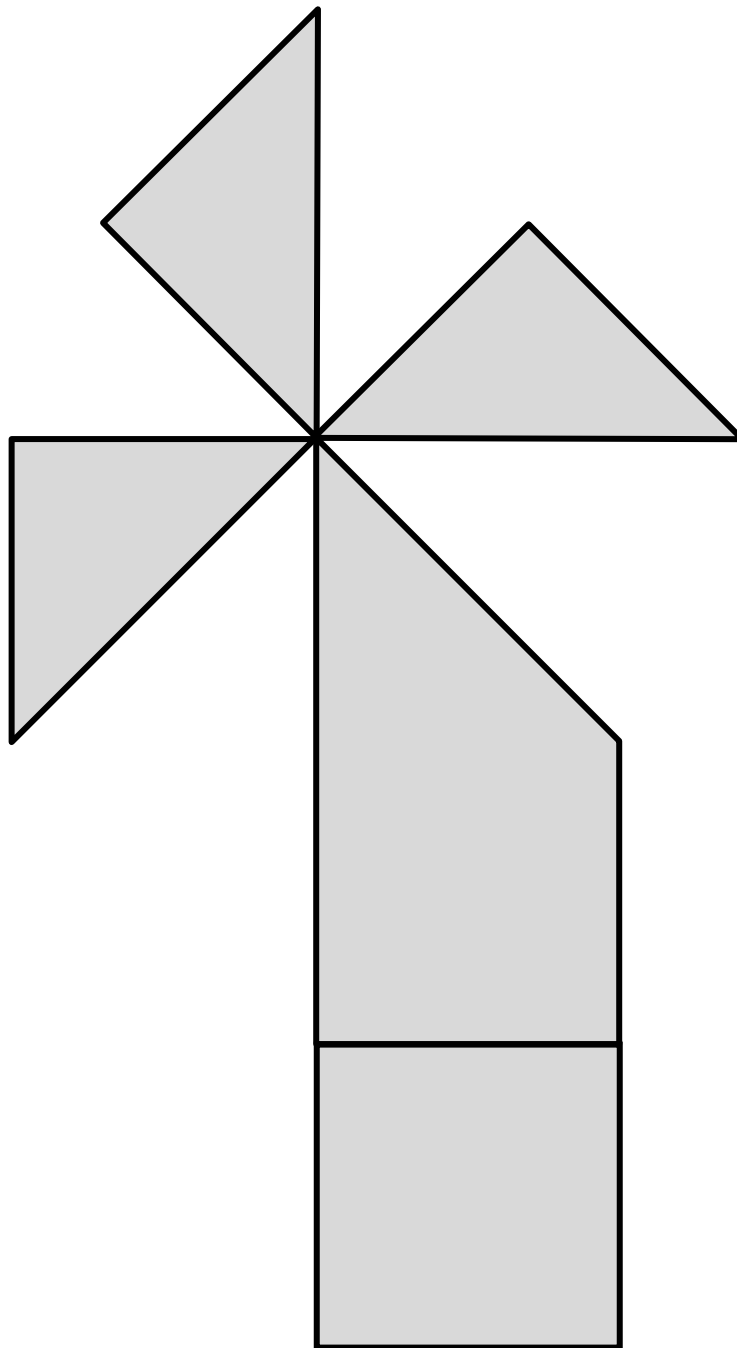
La sirène



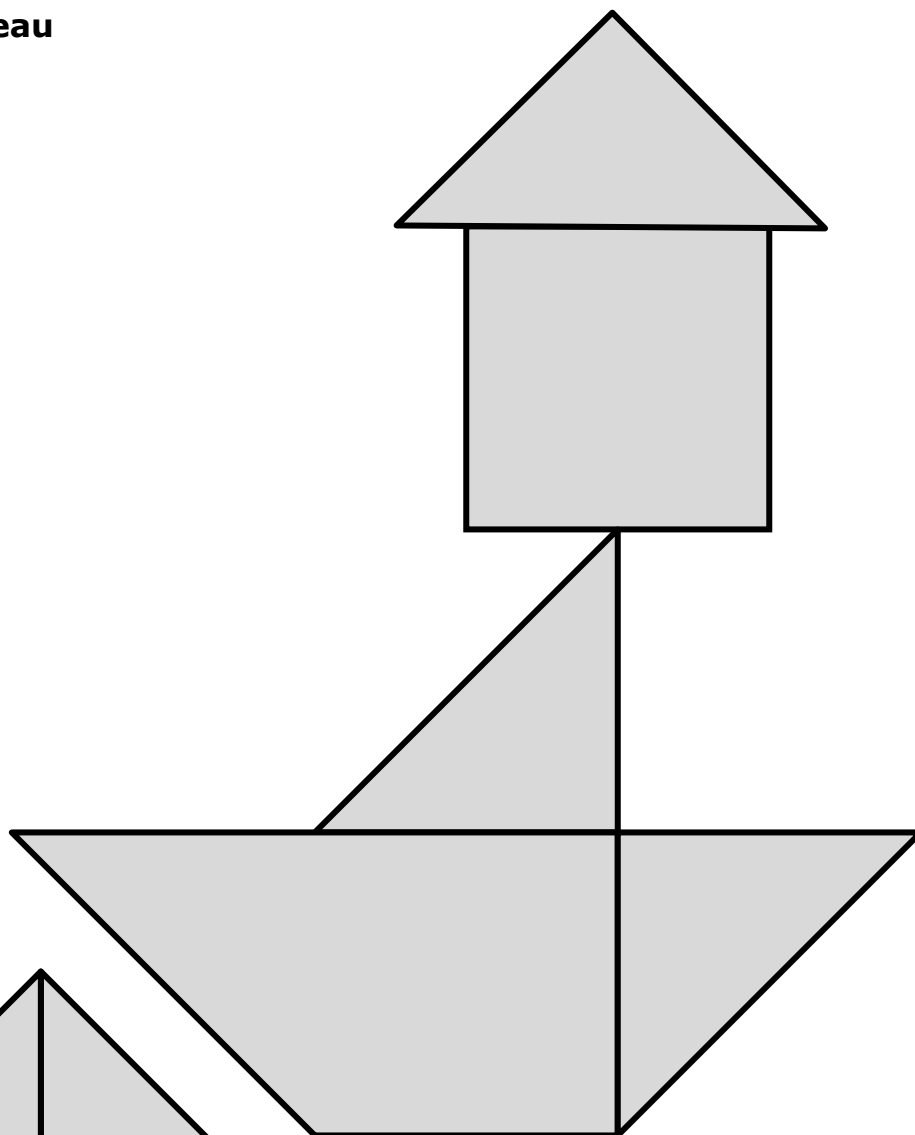
Le sapin



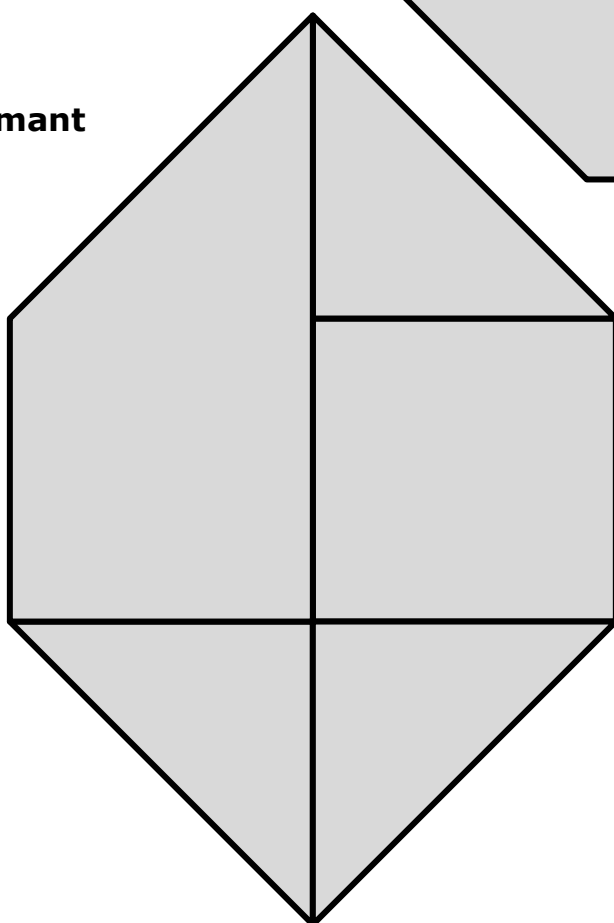
## Le moulin



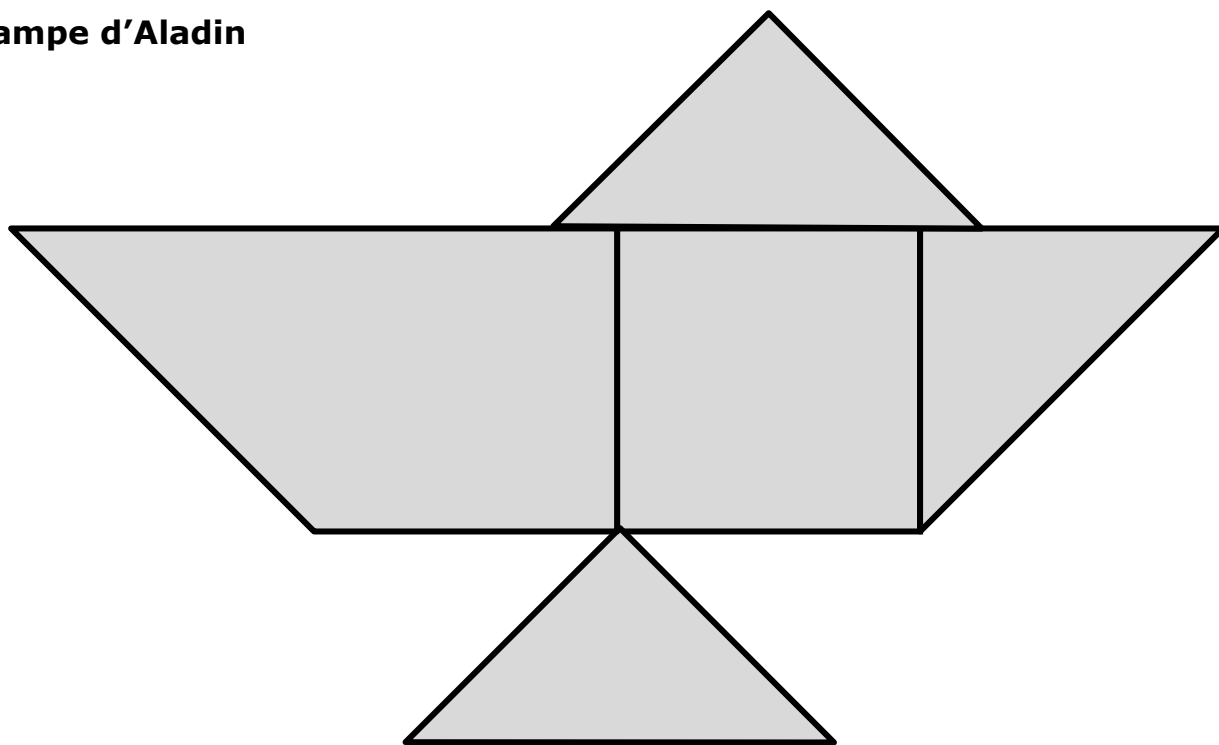
**Le chinois sur un bateau**



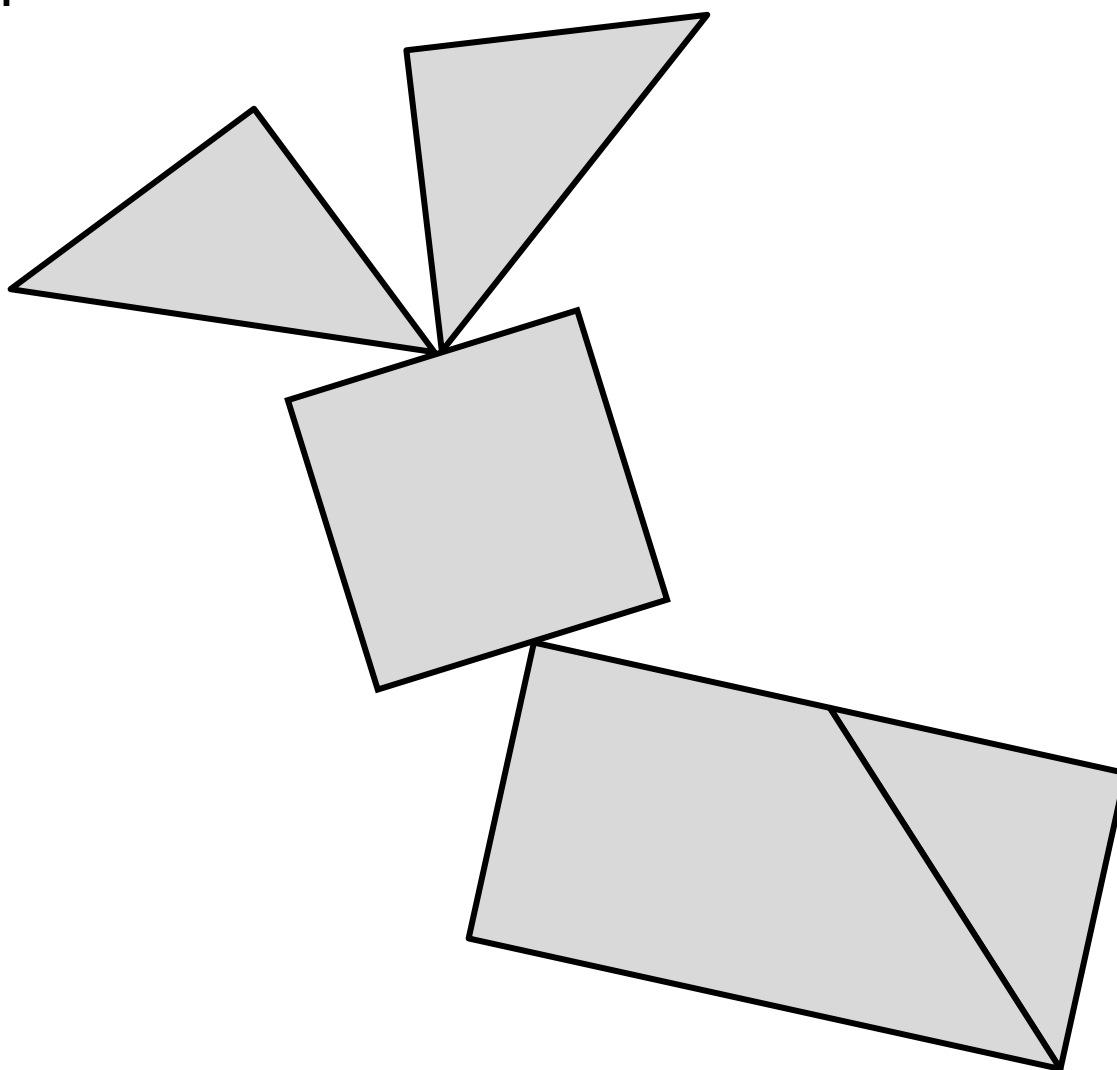
**Le diamant**



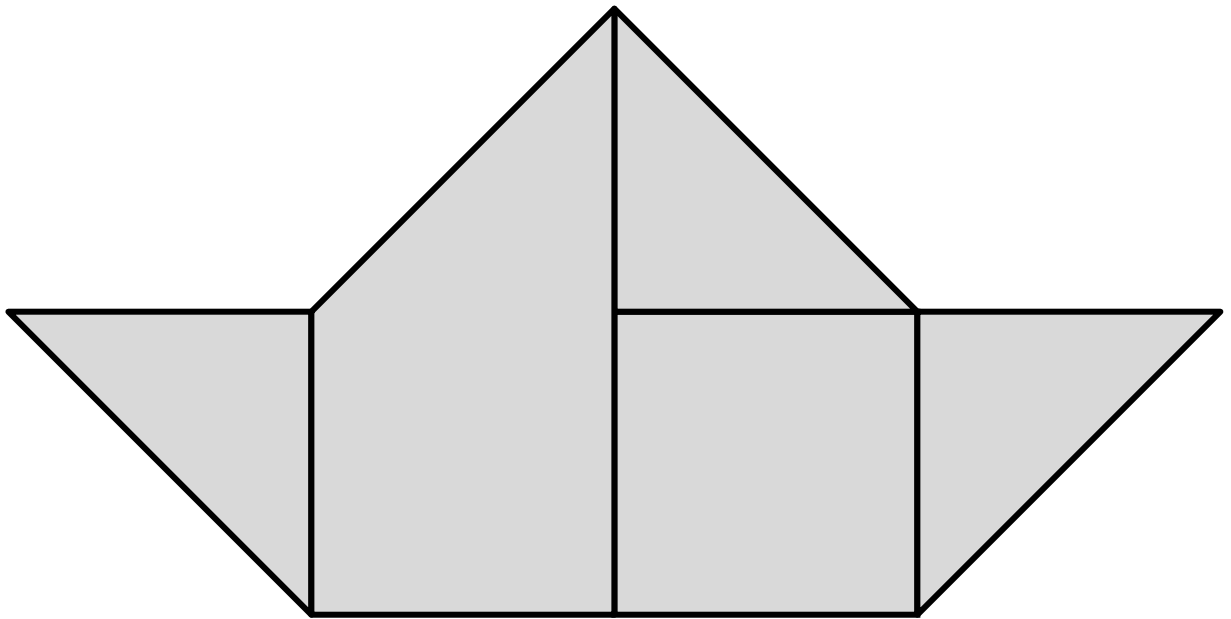
## La lampe d'Aladin



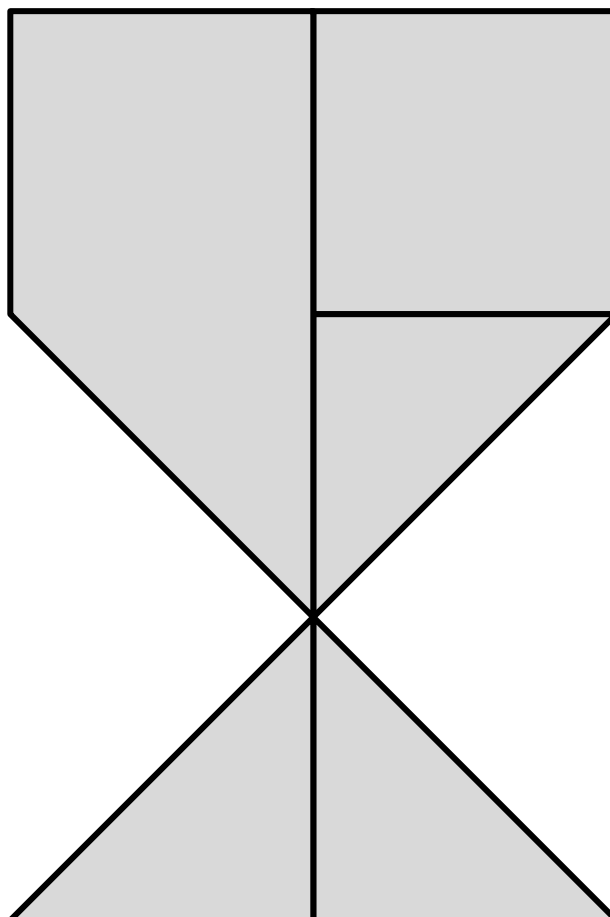
## Le lapin



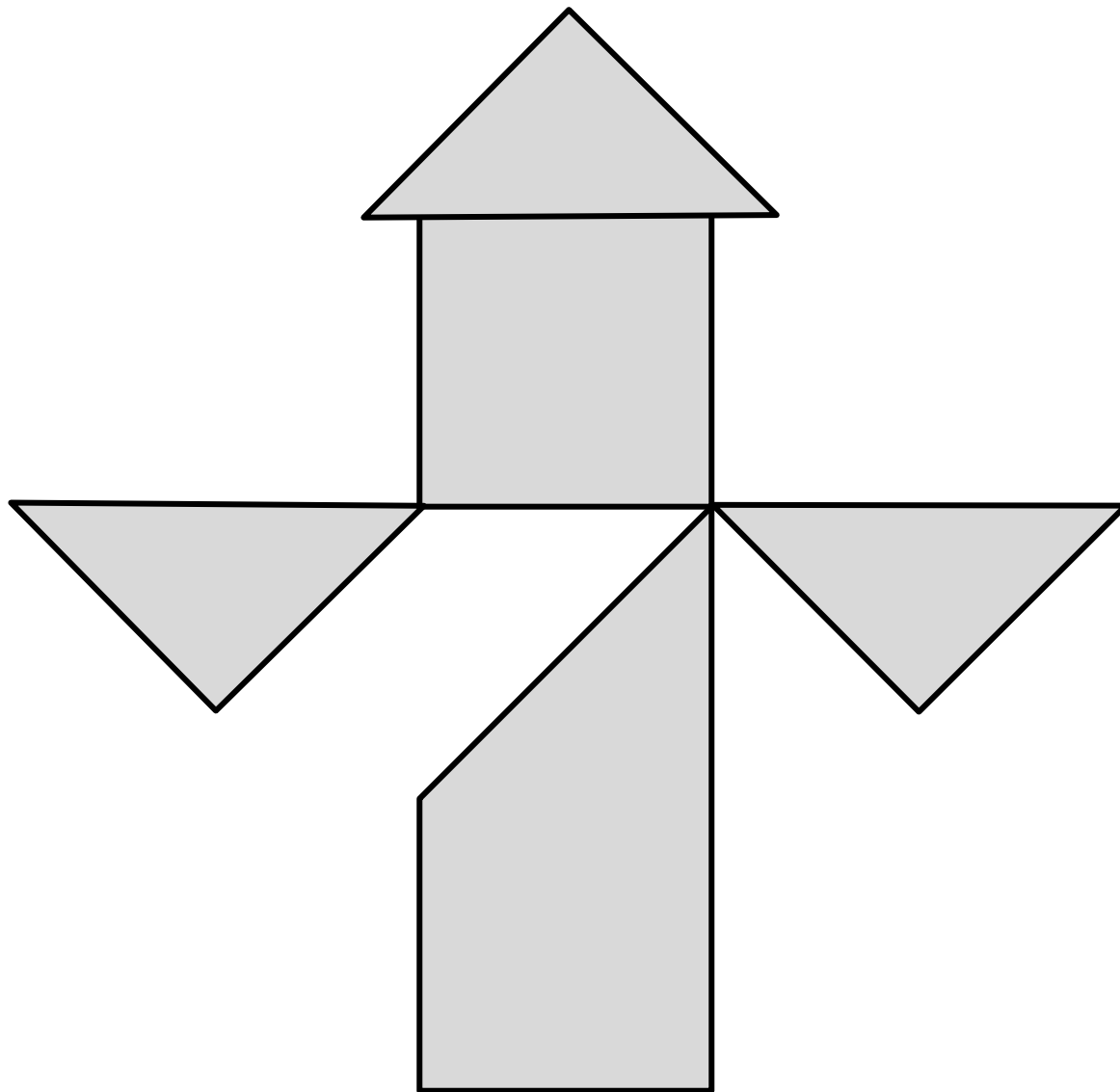
**Le bateau**



**Le verre**

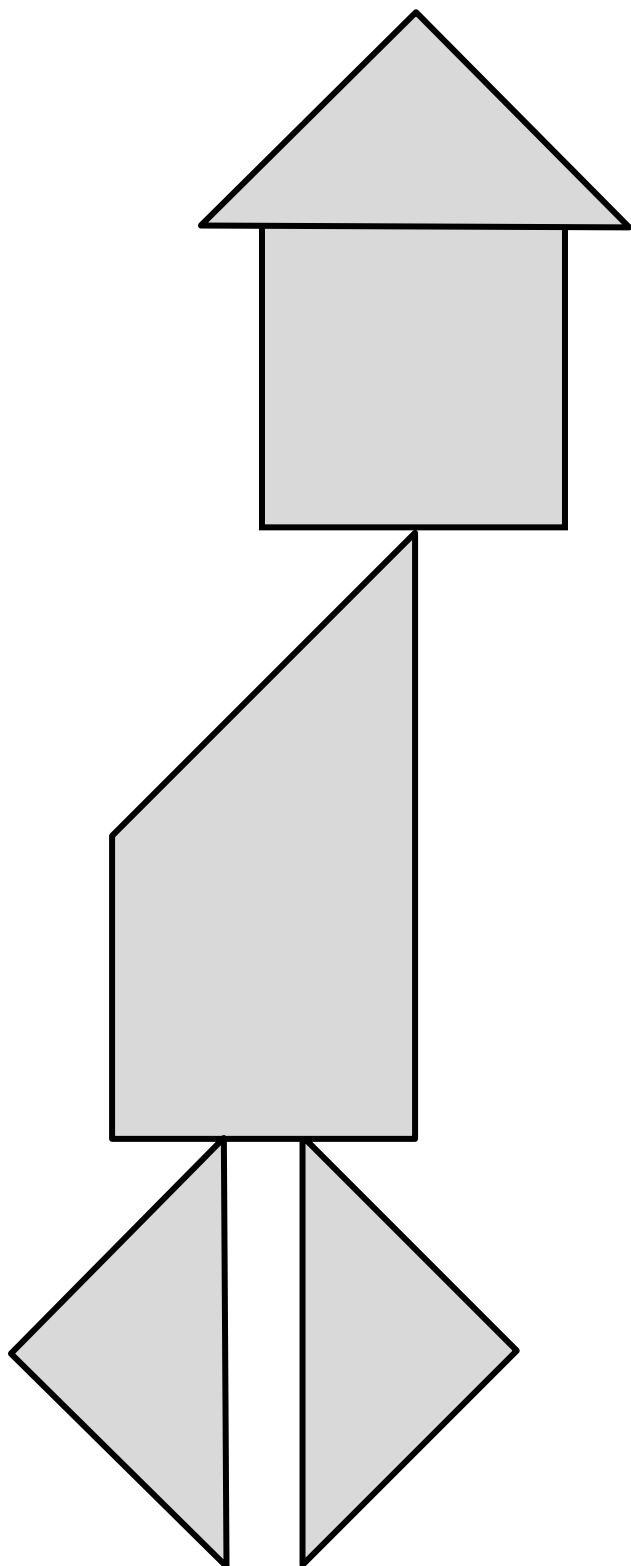


## Le chinois en kimono

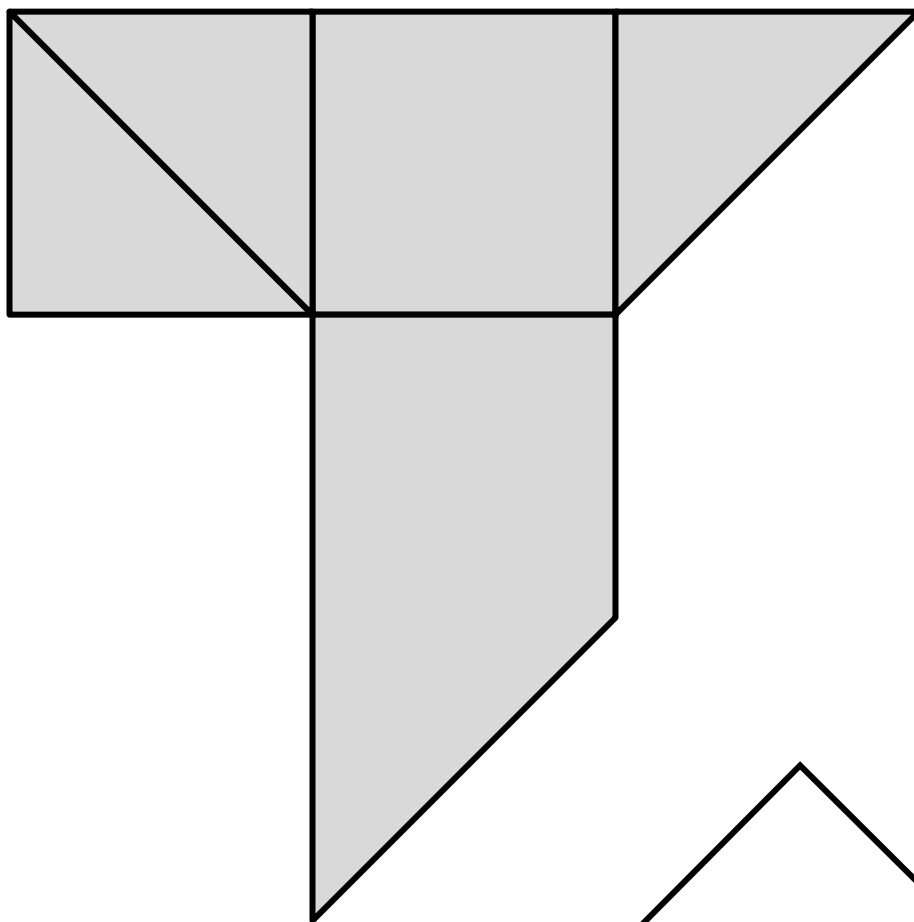




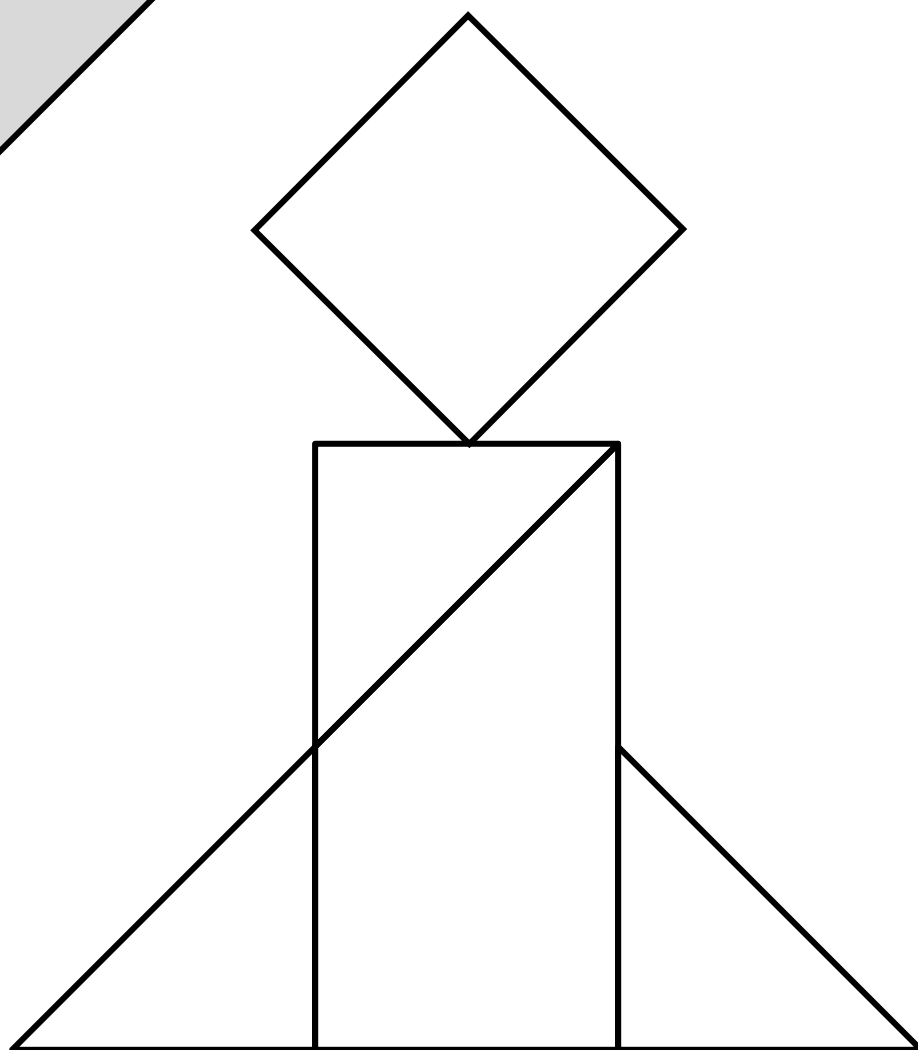
## Le bonhomme



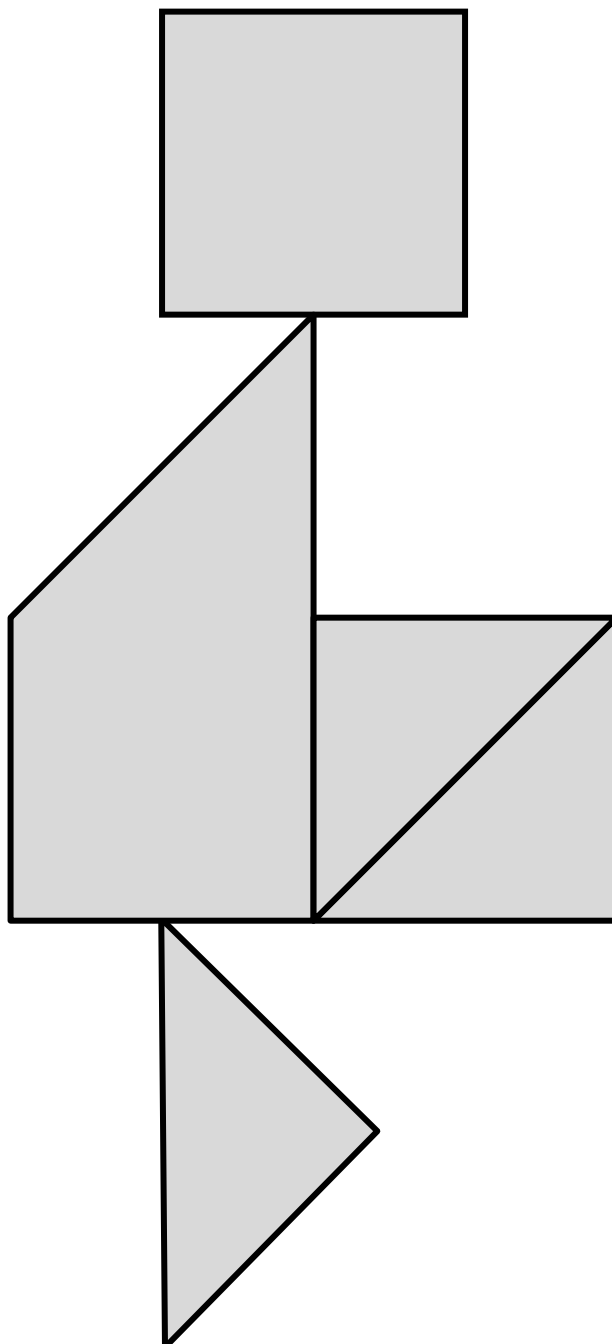
**Le marteau**



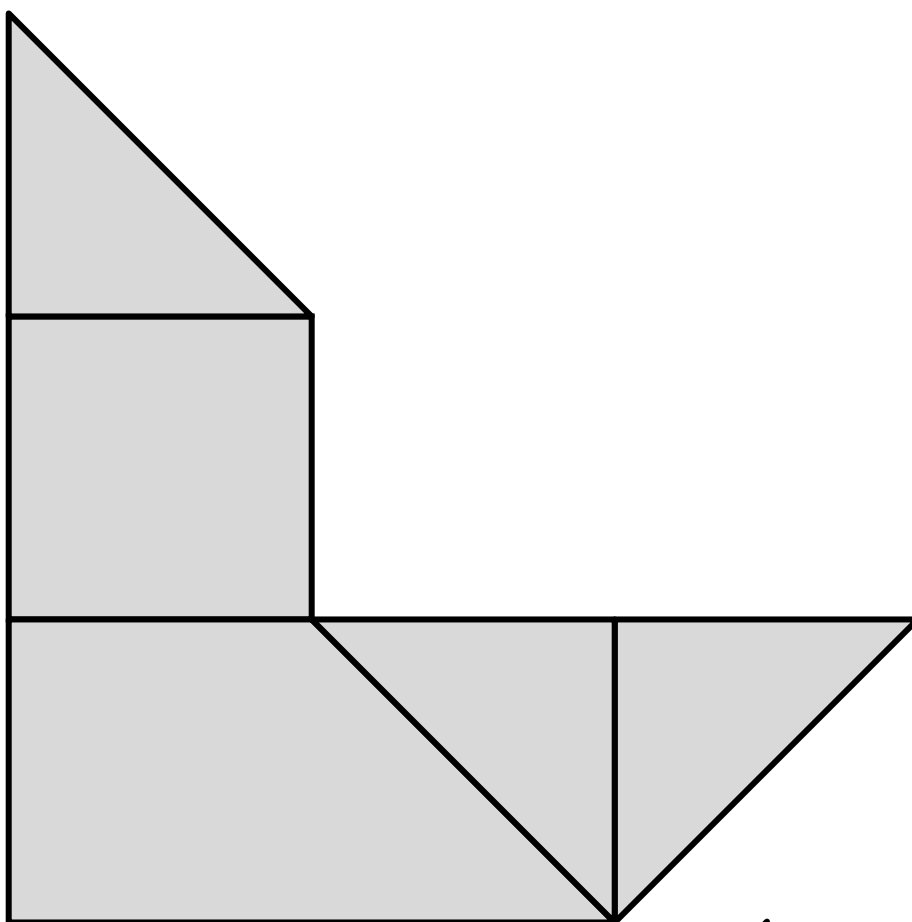
**La bougie**



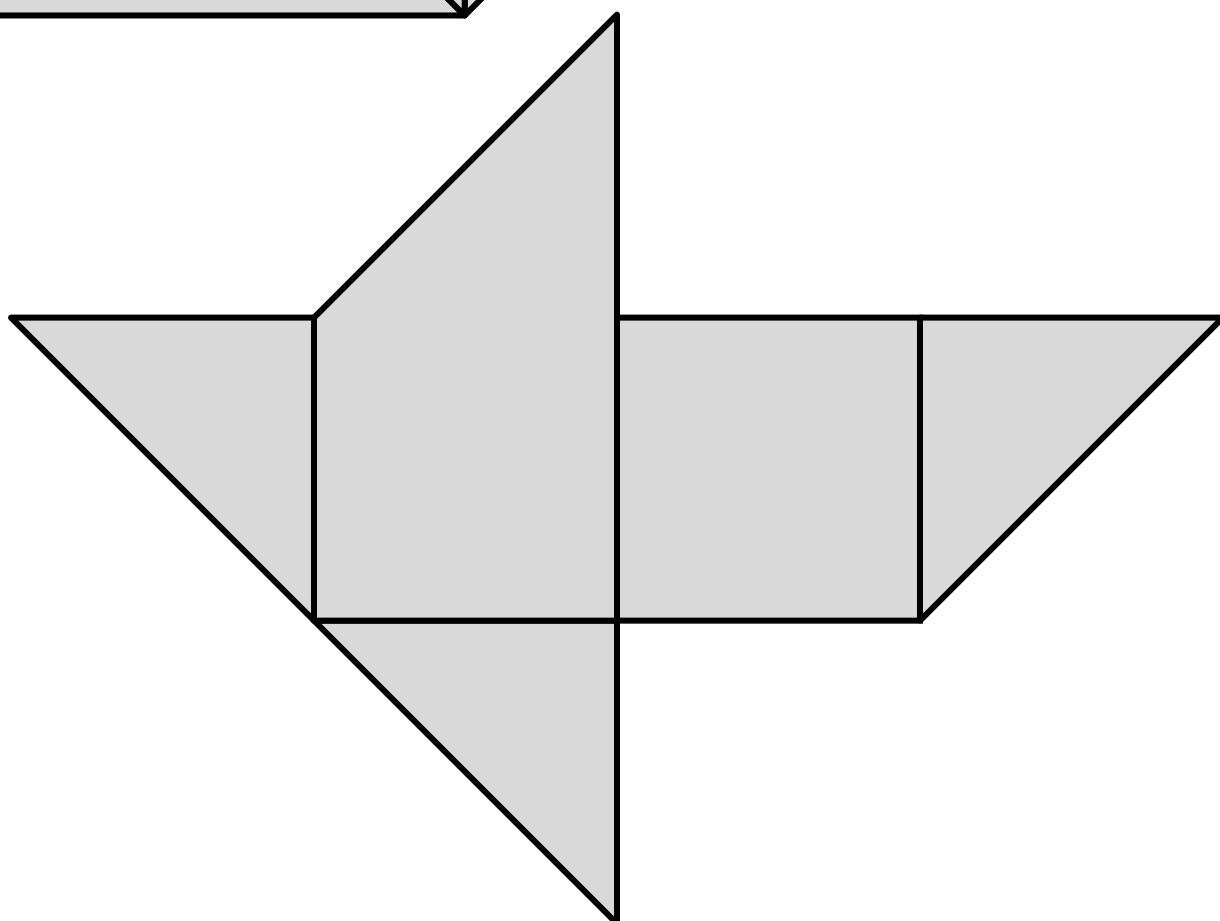
## Un élève avec un cartable ou une femme enceinte



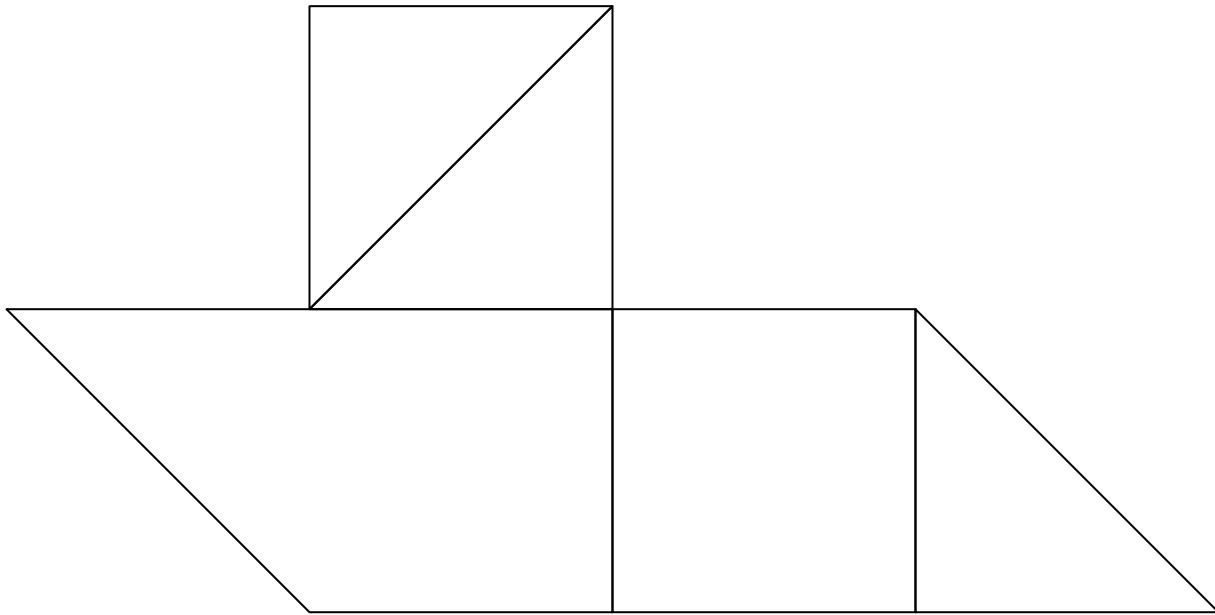
## Le bonhomme qui tend la main



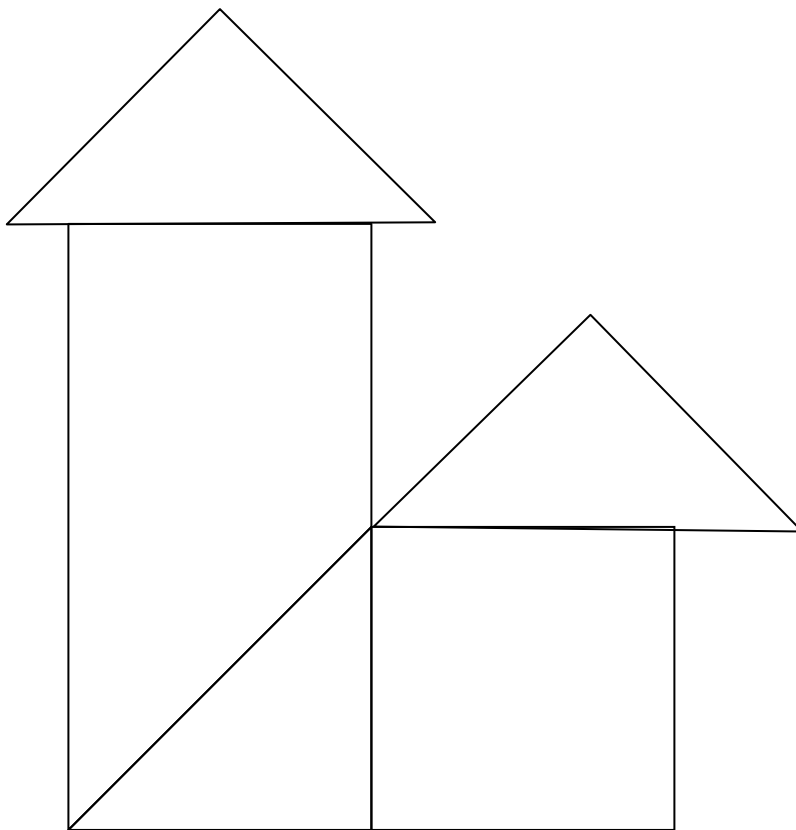
## L'oiseau



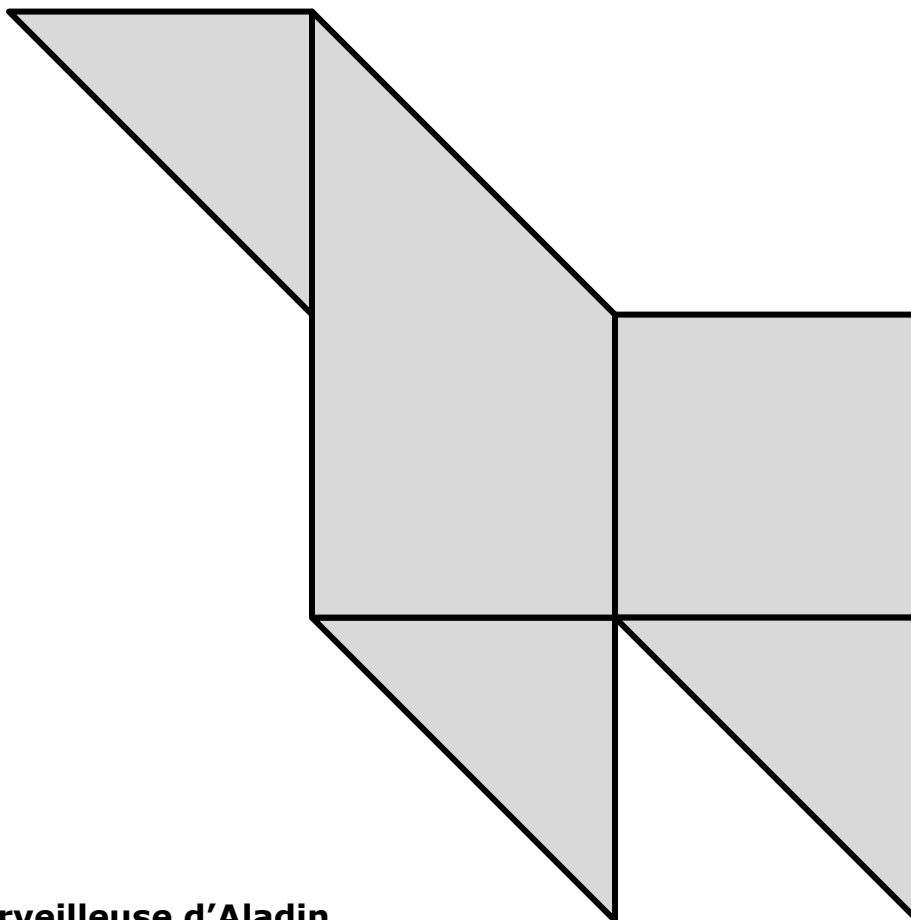
## Le bateau



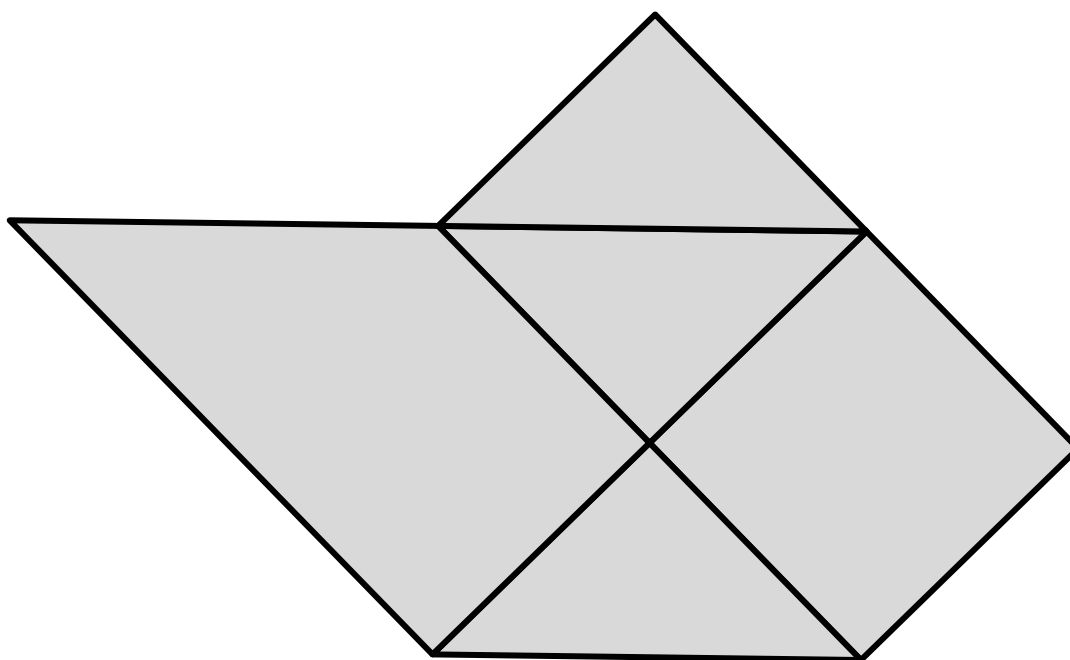
## Les deux maisons accolées



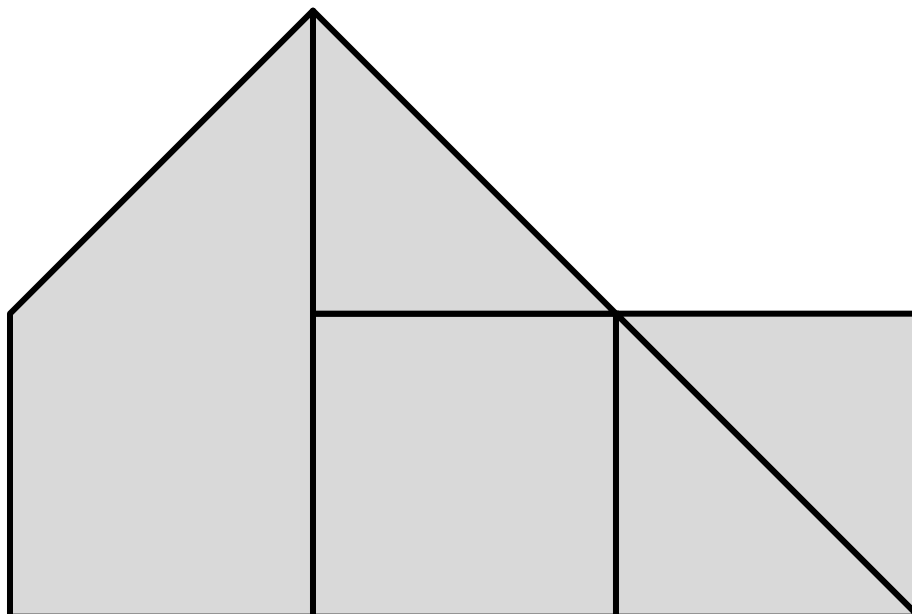
**Le cheval**



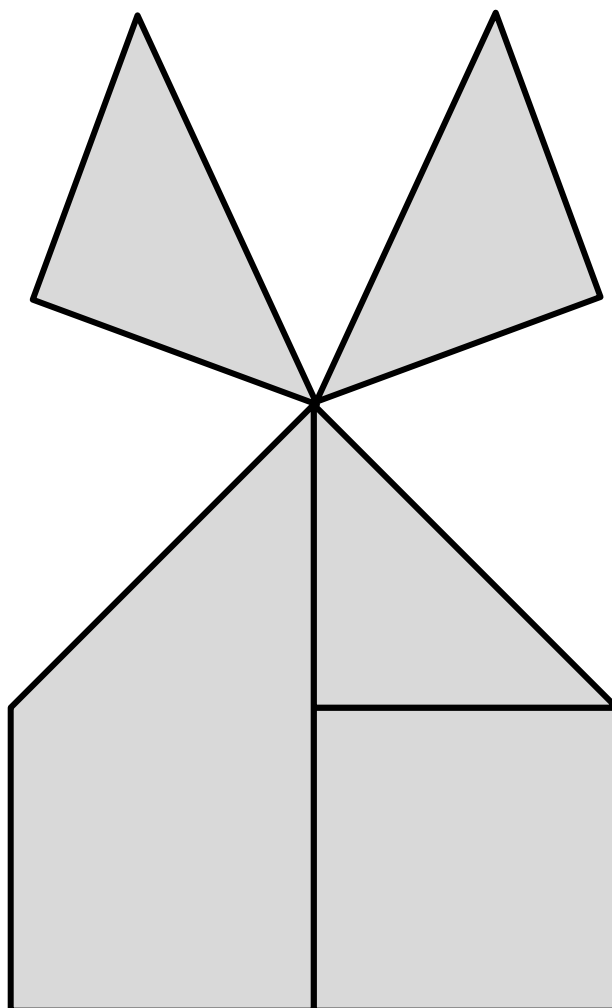
**La lampe merveilleuse d'Aladin**



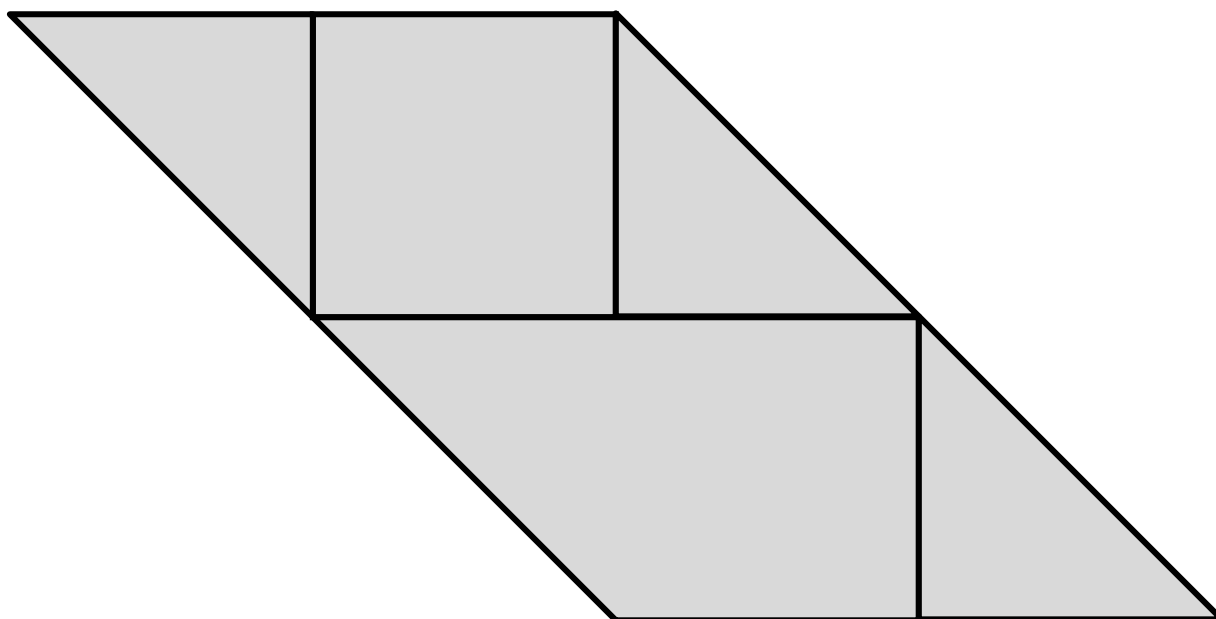
**Une maison avec garage**



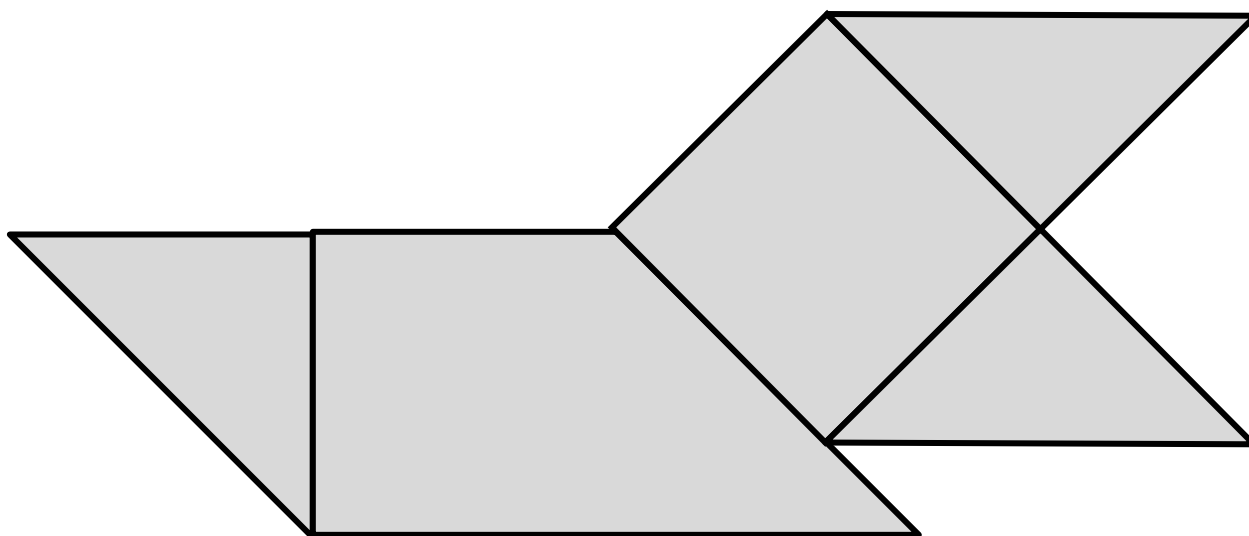
**Un moulin**



## Un parallélogramme

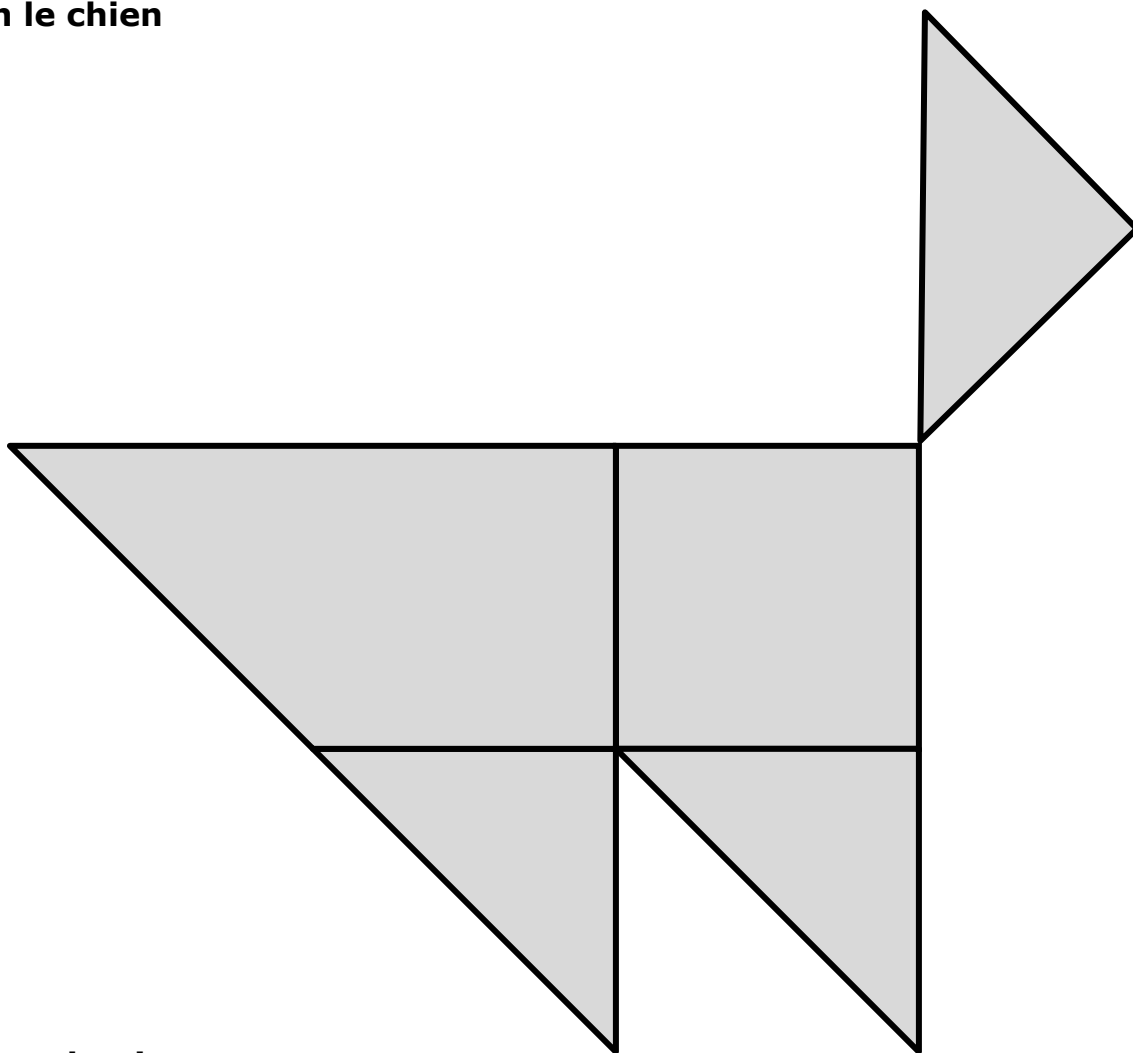


## Le canard

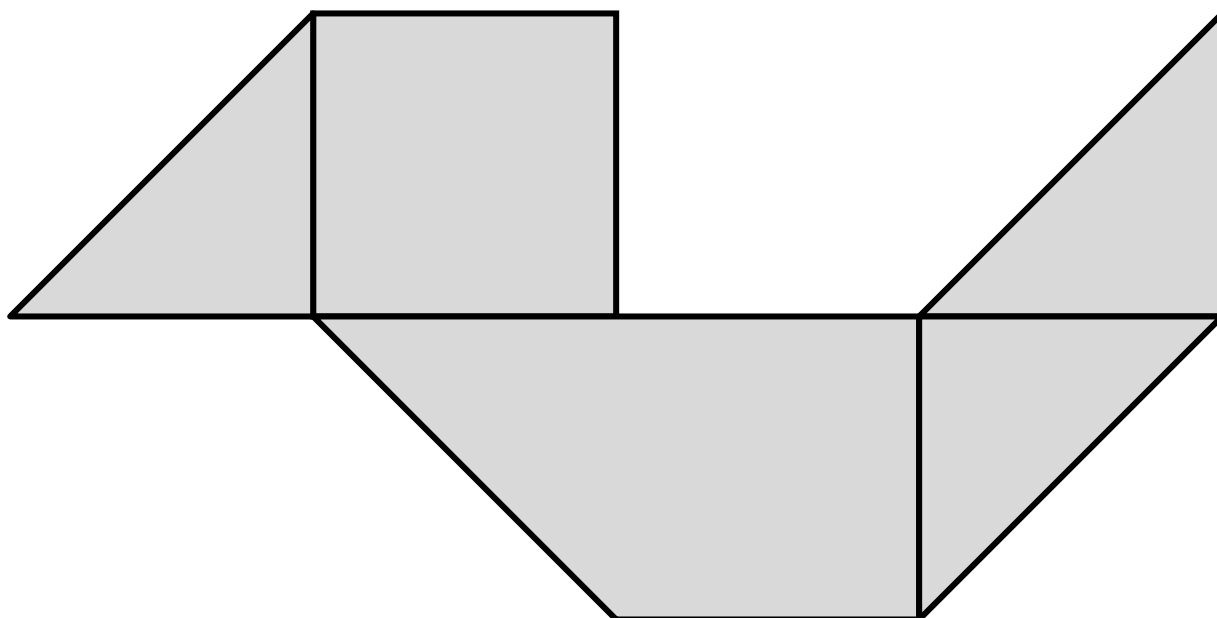




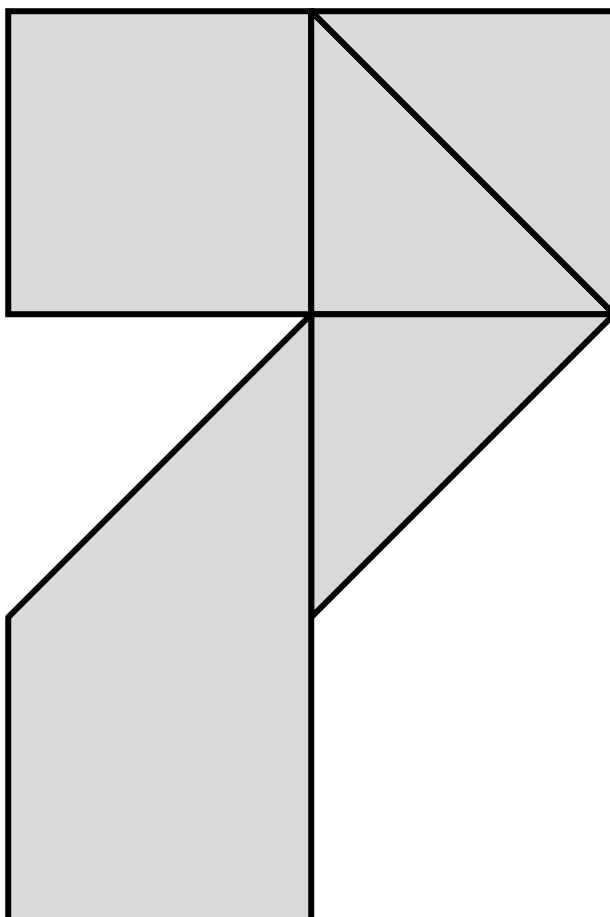
**Zinzin le chien**



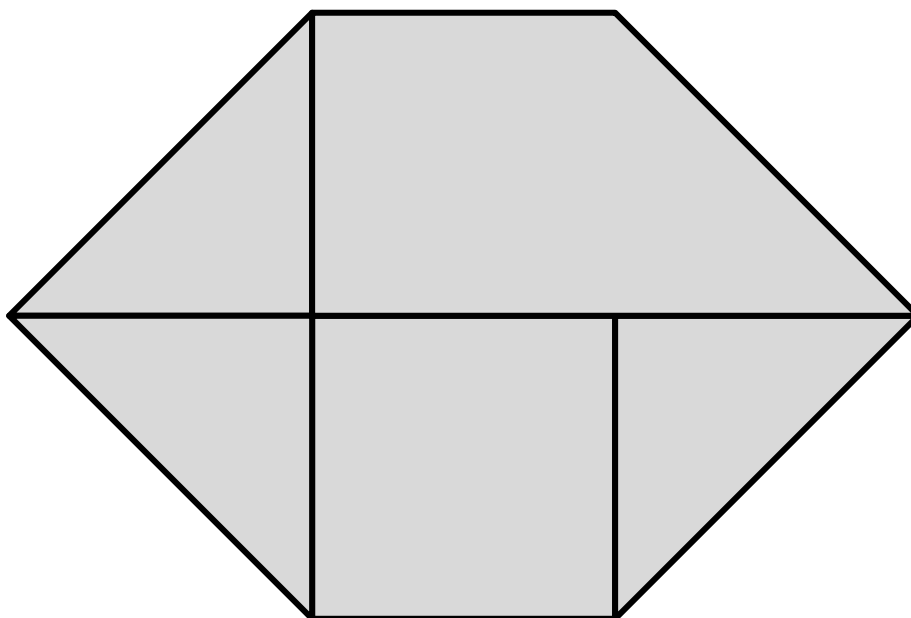
**Le canard qui nage**



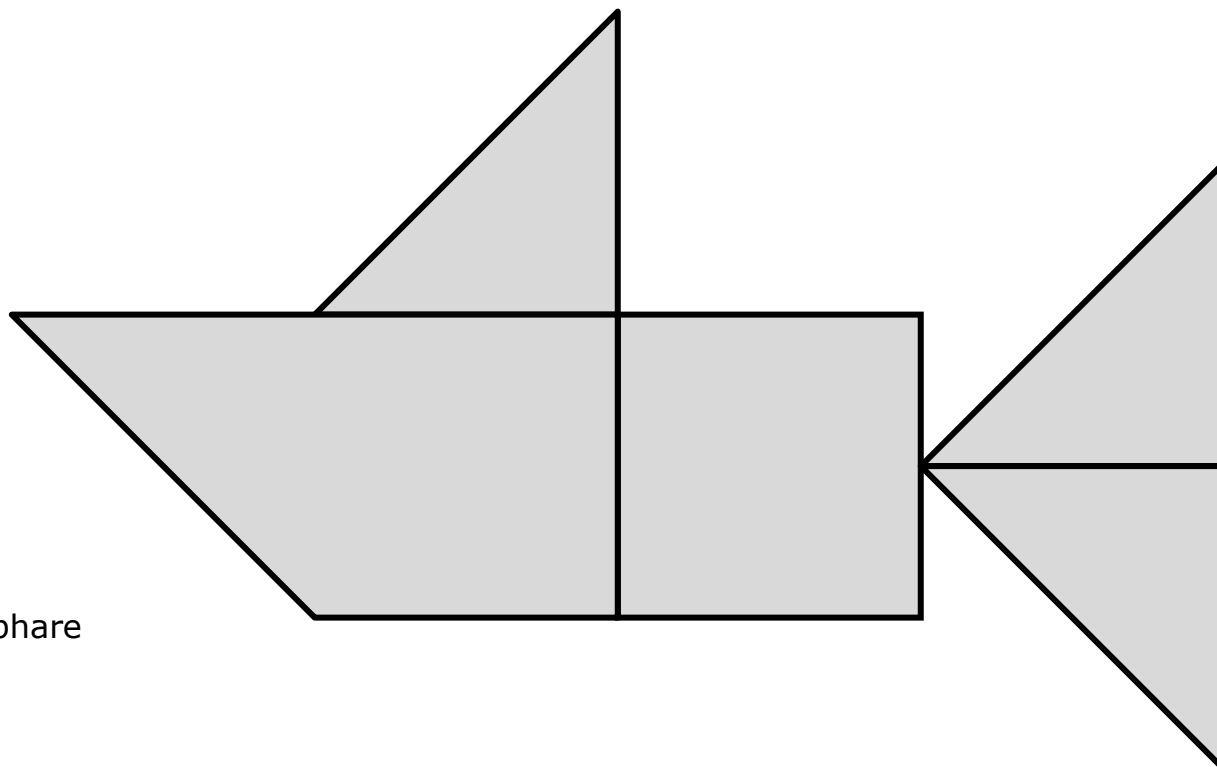
**Le 7**



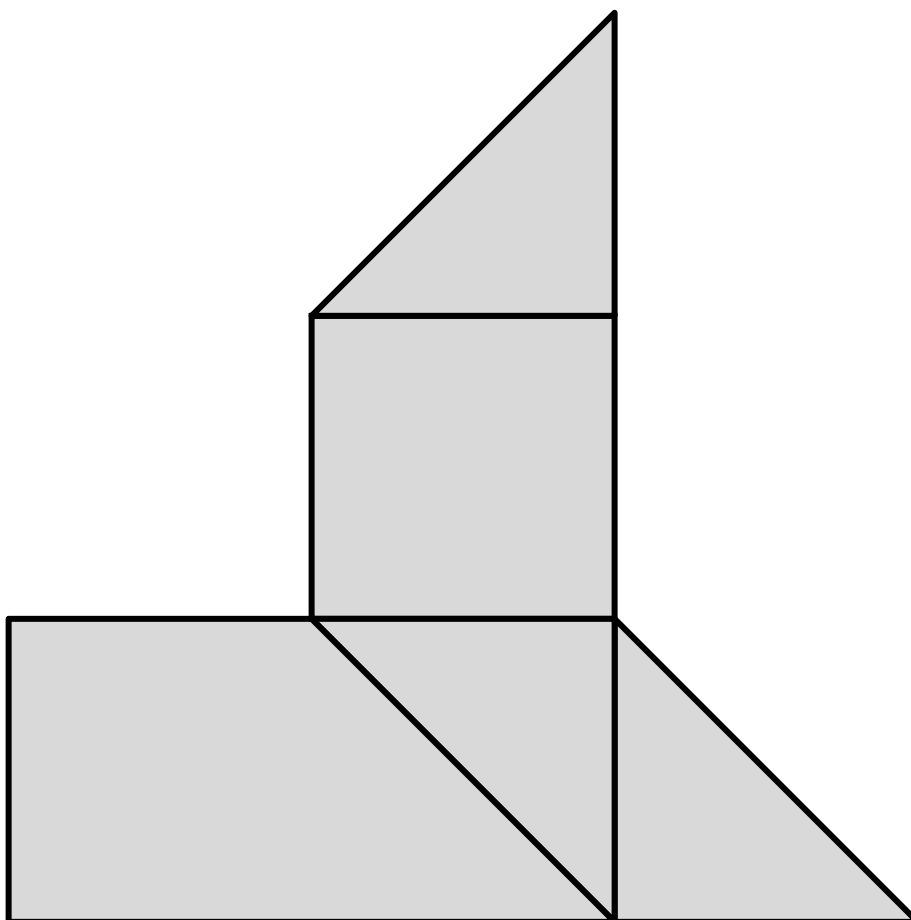
**Le bisou**



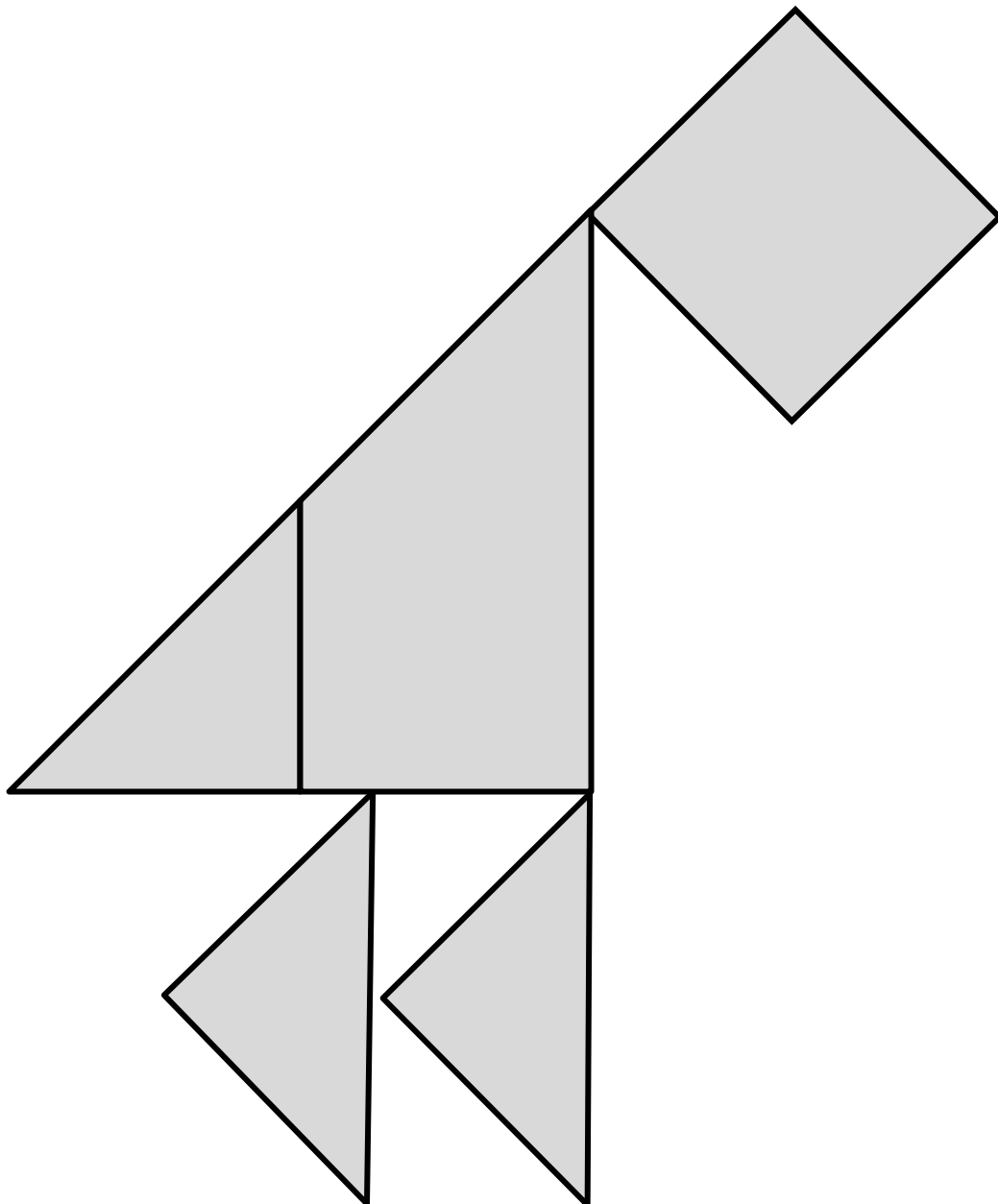
**Le poisson**



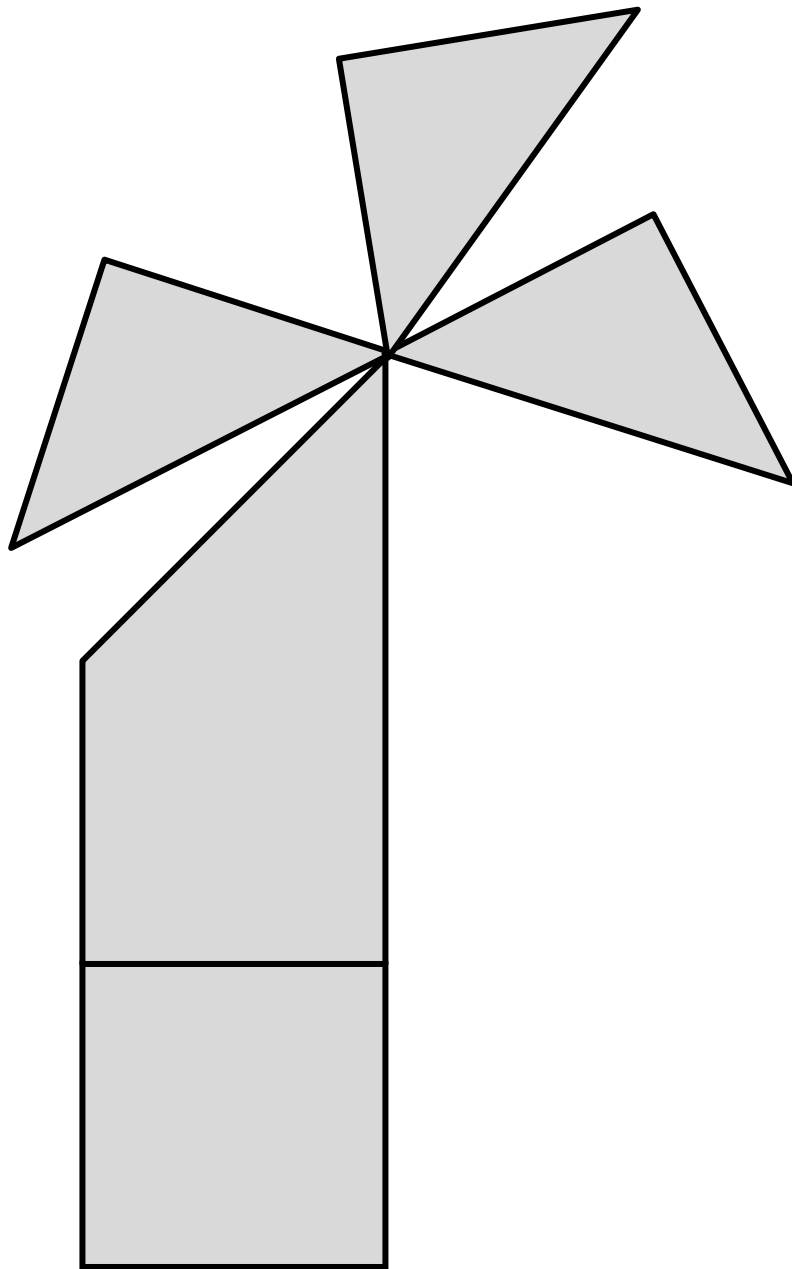
**Le phare**



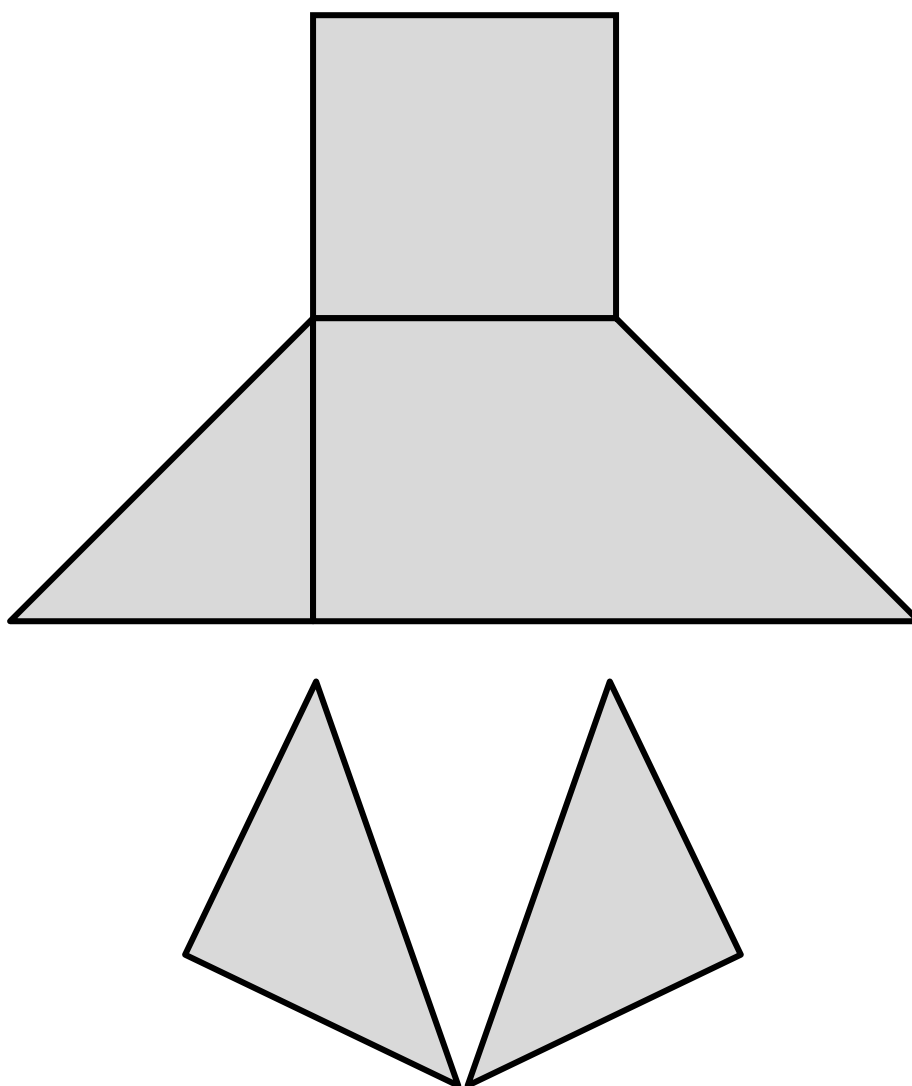
L'oiseau



## Le moulin



## La cheminée



# L'oiseau

