TRANSLATIONS

*Commentaire :*

*Réalisation d’un pavage par translation.*

1) Sur le quadrillage, déplacer le bonhomme heureux selon les translations suivantes :

- la translation qui envoie K sur L,

- la translation qui envoie G sur H,

- la translation qui envoie A sur F,

- la translation qui envoie A sur E,

- la translation qui envoie A sur C,

Et le bonhomme triste selon les translations suivantes :

- la translation qui envoie S sur T,

- la translation qui envoie U sur V,

2) Sur le quadrillage, déplacer le dromadaire heureux selon les translations suivantes :

- la translation qui envoie I sur J,

- la translation qui envoie A sur B,

- la translation qui envoie A sur F,

- la translation qui envoie A sur D,

Et le dromadaire triste selon les translations suivantes :

- la translation qui envoie Q sur R,

- la translation qui envoie M sur N,

- la translation qui envoie M sur P,

- la translation qui envoie M sur O,

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| K |  |  |  |  |  |  |  |  |  |  |  |  |  |  | L | N |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | M |
| I |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | J |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| G |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |
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| A |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | O |  |  |  |  |  |  |  | P |  |  |  |  |  |  |  |  |  |
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| F |  |  |  |  |  |  |  |  |  |  |  |  |  |  | E |  |  | T |  |  |  |  |  |  |  |  |  |  |  |  |  |  | S |
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Hors du cadre de la classe, aucune reproduction, même partielle, autres que celles prévues à l'article L 122-5 du code de la propriété intellectuelle, ne peut être faite de ce site sans l'autorisation expresse de l'auteur.

[*www.maths-et-tiques.fr/index.php/mentions-legales*](http://www.maths-et-tiques.fr/index.php/mentions-legales)

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