* ***Partie nomenclature***

**Item E 5089**

***Nomenclature étape 1***

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Auteur.e** | | **FT** | | | **Numéro Exercice** | | | | | **Code Capacité** | | | | | | **Difficulté** | | | | | | **Etapes** | | **Secteur** | | | | **Code NAF** | | | | | |  |
| N | R | | 3 | 8 | | 5 | 0 | 8 | 9 | |  | 1 | 2 | 3 | 1 | |  |  |  | \* | \* | | 1 | | 9 | 0 | 0 | |  |  |  |  |  | |

* ***Partie énoncé***

|  |
| --- |
| **Titre** |
| ***Je vole!*** |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Instrument | | | | | | | |
| Calcul mental | | Calcul posé | Calculatrice | Tableur | Règle | Règle graduée | Compas | Équerre |

***Texte***

|  |
| --- |
| ***Ce week-end je prévois de construire un cerf volant carré de 40 cm de côté.***  ***Quelle surface de toile me faut-il?*** |

* ***Partie réponse élève***

|  |  |
| --- | --- |
| **Calcul** | **Résultat** |
|  |  |
| **Réponse** | |
|  | |

* ***Partie corrigé***

|  |  |
| --- | --- |
| **Calcul** | **Résultat** |
| Aire du carré=c²  Aire de la toile=40\*40=16 | 1600 |
| **Réponse** | |
| Il me faudra 1600cm² ( ou 0.16m²) de toile. | |

* ***Partie génération aléatoire***

**A**



Soit A la mesure du côté

A€{ 20;25;30; 45}