|  |  |
| --- | --- |
| Matière : | Math |
| Titre : | Détection simultanée |
| Année : | 1re année |
| Objectif : | * L’élève reconnaîtra, du premier coup d’œil, des arrangements d’objets. |
| Lien avec le programme : | * Faire une détection simultanée (reconnaître du premier coup d’œil) des arrangements familiers de 1 à 10 objets (ou points) et les nommer. |
| Matériel : | * Cartes préalablement plastifiées pour faire des détections simultanées * **Feuille d’évaluation – Détection simultanée** |
| Activité : | 1. Annoncer aux élèves qu’ils vont faire de la détection simultanée aujourd’hui. 2. Expliquer aux élèves que faire de la détection simultanée, c’est être capable de reconnaître un nombre d’objets du premier coup d’œil, sans avoir à les compter. 3. Montrer rapidement aux élèves une carte pour qu’ils fassent une détection simultanée (ne pas leur donner assez de temps pour qu’ils puissent compter) et leur demander combien d’objets ils ont vus. 4. Répéter l’exercice avec d’autres cartes. 5. Diviser le groupe en équipes de trois et donner à chacune des équipes un ensemble de cartes pour faire de la détection simultanée. Expliquer aux élèves qu’ils seront, tour à tour, responsables de montrer les cartes pendant que les deux autres membres de l’équipe diront combien d’objets ils ont vus. 6. Lorsque toutes les équipes ont passé à travers leur ensemble, elles échangent leurs cartes avec une autre équipe. 7. Répéter l’étape 6 une troisième fois afin de s’assurer que les trois élèves de l’équipe aient eu la chance de montrer les cartes. 8. Ramener les élèves ensemble et discuter avec eux de l’activité. Voici quelques questions pour guider la discussion :  * Avec quelles cartes il a été plus facile de faire de la détection simultanée? Pourquoi? * Avec quelles cartes il a été plus difficile de faire de la détection simultanée? Pourquoi? |
| Renforcement : | 1. Les élèves peuvent créer leurs propres cartes pour faire de la détection simultanée. |
| Évaluation : | 1. Observer la progression des élèves pendant qu’ils s’exercent à faire de la détection simultanée en équipe. 2. Évaluer les élèves un à un en leur montrant les cartes d’un ensemble. Utiliser, au besoin, la **feuille d’évaluation – Détection simultanée** incluse avec cette leçon pour noter les résultats. |

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |
|  |  |

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |
|  |  |

|  |  |
| --- | --- |
|  |  |
|  |  |
| Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - White |
| Nike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White  Nike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - White  Nike Team Canada Twill Jersey  - White |
| Nike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - White |
| Nike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - White |
| Nike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - WhiteNike Team Canada Twill Jersey  - White |
|  |  |

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |
|  |  |

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |
|  |  |

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |
|  |  |

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |
|  |  |

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |
|  |  |

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |
|  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  | Nike Team Canada Twill Jersey  - White |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  | Nike Team Canada Twill Jersey  - White |  |
|  | Nike Team Canada Twill Jersey  - White |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  | Nike Team Canada Twill Jersey  - White |  |
|  |  |  | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nike Team Canada Twill Jersey  - White |  |  |  |  |
| Nike Team Canada Twill Jersey  - White |  |  | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nike Team Canada Twill Jersey  - White |  |  |  | Nike Team Canada Twill Jersey  - White |
| Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White |  | Nike Team Canada Twill Jersey  - White |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White |
|  |  | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nike Team Canada Twill Jersey  - White |  | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White |
|  |  | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White |
|  | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White |
|  | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White |
| Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White | Nike Team Canada Twill Jersey  - White |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Feuille d’évaluation - Détection simultanée** | | | | | | | | | | |
| **Date :** | | | | | | | | | | |
| **Ensemble utilisé :** | | | | | | | | | | |
|  | Reconnaître au premier coup d’oeil cette quantité d’objets | | | | | | | | | |
| Nom | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Feuille d’évaluation - Détection simultanée** | | | | | | | | | | |
| **Date :** | | | | | | | | | | |
| **Ensemble utilisé :** | | | | | | | | | | |
|  | Reconnaître au premier coup d’oeil cette quantité d’objets | | | | | | | | | |
| Nom | **1** | **2** | **3** | **4** | **5** | **6** | **7** | **8** | **9** | **10** |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |