**Évaluation de numération CM2, leçon NUM 9 « Les fractions »**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***NUM 9*** | ***n°*** | ***Compétence*** | ***Score*** | ***Évaluation*** | | | | ***Signature*** |
| ***1*** | *Je sais lire une fraction.* | */6* | *A* | *AR* | *ECA* | *NA* |  |
| ***2*** | *Je connais le vocabulaire associé aux fractions.* | */2* | *A* | *AR* | *ECA* | *NA* |
| ***3*** | *Je sais coder un partage à l’aide d’une fraction.* | */6* | *A* | *AR* | *ECA* | *NA* |
| ***4*** | *Je sais partager un espace par rapport à une fraction.* | */6* | *A* | *AR* | *ECA* | *NA* |

**1 - Sur ton cahier, écris les fractions en lettres, comme dans l’exemple.** [6 réponses]

|  |  |  |
| --- | --- | --- |
| *Ex :* | 2 | *deux cinquièmes* |
| 5 |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 3 |  | 7 |  | 1 |  | 3 |  | 2 |  | 4 |
| 10 |  | 8 |  | 2 |  | 4 |  | 3 |  | 6 |

**2 - Sur ton cahier, recopie et complète la phrase suivante.** [2 réponses]

Dans une fraction, le chiffre du haut s’appelle le ...... , le chiffre du bas s’appelle le ...... .

**3 - Sur ton cahier, indique la fraction correspondant à la partie grisée de chaque figure.** [6 réponses]

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| http://www.edupic.net/Images/Fractions/6_10ths_pent_blue.gif |  | Afficher l'image d'origine | http://www.edupic.net/Images/Fractions/3_8ths_circ_gr.gif | |  |  |  |  | | --- | --- | --- | --- | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |
| A | B | C | D | E | F |

**4 - Sur cette feuille, colorie la fraction demandée.** [6 réponses]

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Losange en huitièmes | | | Cinquième | | |  | | | **Tiers** | | | |  |  |  | | --- | --- | --- | |  |  |  | |  |  |  | |  |  |  | | | | **Quart** | | |
|  | **3** |  |  | **2** |  |  | **4** |  |  | **2** |  |  | **8** |  |  | **1** |  |
|  | **8** |  |  | **5** |  |  | **9** |  |  | **3** |  |  | **9** |  |  | **4** |  |

**Évaluation de numération CM2, leçon NUM 9 « Les fractions »**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***NUM 9*** | ***n°*** | ***Compétence*** | ***Score*** | ***Évaluation*** | | | | ***Signature*** |
| ***1*** | *Je sais lire une fraction.* | */6* | *A* | *AR* | *ECA* | *NA* |  |
| ***2*** | *Je connais le vocabulaire associé aux fractions.* | */2* | *A* | *AR* | *ECA* | *NA* |
| ***3*** | *Je sais coder un partage à l’aide d’une fraction.* | */6* | *A* | *AR* | *ECA* | *NA* |
| ***4*** | *Je sais partager un espace par rapport à une fraction.* | */6* | *A* | *AR* | *ECA* | *NA* |

**1 - Écris les fractions en lettres, comme dans l’exemple.** [6 réponses]

|  |  |  |
| --- | --- | --- |
| *Ex :* | 2 | *deux cinquièmes* |
| 5 |

|  |  |  |  |
| --- | --- | --- | --- |
| 3 | ...................................... | 7 | ...................................... |
| 10 | 8 |

|  |  |  |  |
| --- | --- | --- | --- |
| 1 | ...................................... | 3 | ...................................... |
| 2 | 4 |

|  |  |  |  |
| --- | --- | --- | --- |
| 2 | ...................................... | 4 | ...................................... |
| 3 | 6 |

**2 - Complète la phrase suivante.** [2 réponses]

Dans une fraction, le chiffre du haut s’appelle le ...................................... , le chiffre du bas s’appelle le ............................................ .

**3 - Indique la fraction correspondant à la partie grisée de chaque figure.** [6 réponses]

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| http://www.edupic.net/Images/Fractions/6_10ths_pent_blue.gif | | |  | | | Afficher l'image d'origine | | | http://www.edupic.net/Images/Fractions/3_8ths_circ_gr.gif | | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | | | |  | | |
| A | | | B | | | C | | | D | | | E | | | F | | |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**4 - Colorie la fraction demandée.** [6 réponses]

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Losange en huitièmes | | | Cinquième | | |  | | | **Tiers** | | | |  |  |  | | --- | --- | --- | |  |  |  | |  |  |  | |  |  |  | | | | **Quart** | | |
|  | **3** |  |  | **2** |  |  | **4** |  |  | **2** |  |  | **8** |  |  | **1** |  |
|  | **8** |  |  | **5** |  |  | **9** |  |  | **3** |  |  | **9** |  |  | **4** |  |

**Évaluation de numération CM2, leçon NUM 9 « Les fractions » Corrigé**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ***NUM 9*** | ***n°*** | ***Compétence*** | ***Score*** | ***Évaluation*** | | | | ***Signature*** |
| ***1*** | *Je sais lire une fraction.* | */6* | *A* | *AR* | *ECA* | *NA* |  |
| ***2*** | *Je connais le vocabulaire associé aux fractions.* | */2* | *A* | *AR* | *ECA* | *NA* |
| ***3*** | *Je sais coder un partage à l’aide d’une fraction.* | */6* | *A* | *AR* | *ECA* | *NA* |
| ***4*** | *Je sais partager un espace par rapport à une fraction.* | */6* | *A* | *AR* | *ECA* | *NA* |

**1 - Sur ton cahier, écris les fractions en lettres, comme dans l’exemple.** [6 réponses]

|  |  |  |
| --- | --- | --- |
| *Ex :* | 2 | *deux cinquièmes* |
| 5 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 3 | **trois dixièmes** | 7 | **sept huitièmes** | 1 | **un demi** |
| 10 | 8 | 2 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 3 | **trois quarts** | 2 | **deux tiers** | 4 | **quatre sixièmes** |
| 4 | 3 | 6 |

**2 - Sur ton cahier, recopie et complète la phrase suivante.** [2 réponses]

Dans une fraction, le chiffre du haut s’appelle le **numérateur**, le chiffre du bas s’appelle le **dénominateur**.

**3 - Sur ton cahier, indique la fraction correspondant à la partie grisée de chaque figure.** [6 réponses]

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| http://www.edupic.net/Images/Fractions/6_10ths_pent_blue.gif | | |  | | | Afficher l'image d'origine | | | http://www.edupic.net/Images/Fractions/3_8ths_circ_gr.gif | | | |  |  |  |  | | --- | --- | --- | --- | |  |  |  |  | |  |  |  |  | |  |  |  |  | |  |  |  |  | | | |  | | |
| A | | | B | | | C | | | D | | | E | | | F | | |
|  | **6** |  |  | **5** |  |  | **1** |  |  | **3** |  |  | **7** |  |  | **2** |  |
|  | **10** |  |  | **9** |  |  | **6** |  |  | **8** |  |  | **16** |  |  | **3** |  |

**4 - Sur cette feuille, colorie la fraction demandée.** [6 réponses]

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | |  | | |  | | |  | | | |  |  |  | | --- | --- | --- | |  |  |  | |  |  |  | |  |  |  | | | |  | | |
|  | **3** |  |  | **2** |  |  | **4** |  |  | **2** |  |  | **8** |  |  | **1** |  |
|  | **8** |  |  | **5** |  |  | **9** |  |  | **3** |  |  | **9** |  |  | **4** |  |