Prénom : ……………………………………….

**N**

**Les fractions équivalentes**

![C:\Documents and Settings\Julie\Local Settings\Temporary Internet Files\Content.IE5\CJ97MEZ1\MCj04298370000[1].wmf]()

**Souviens-toi !**

3 = \_\_\_ = \_\_\_ = 9 = 33 = \_\_\_

4 16 40

Nous avons vu que pour trouver une fraction équivalente il fallait \_\_\_\_\_\_\_\_\_\_ le \_\_\_\_\_\_\_\_\_\_ et le \_\_\_\_\_\_\_\_\_\_\_ par un même \_\_\_\_\_\_\_\_\_\_.

**Attention !**

\_\_\_

 12

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |  |  | \_\_\_ = \_\_\_ = \_\_\_ 12 6 3 |  |  |  |  |  |

\_\_\_

 6

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  | \_\_\_ 3  |  |  |  |  |  |  |  |  |  |  |  |  |

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

**Exercices :**

 24 = \_\_\_\_ 8 = \_\_\_\_

![C:\Documents and Settings\Julie\Local Settings\Temporary Internet Files\Content.IE5\2DSBKJC5\MCj02821780000[1].wmf]() 16 8 12 3

 12 = \_\_\_\_ 18 = \_\_\_\_

 15 5 6 3

Pour trouver une fraction équivalente, on peut aussi \_\_\_\_\_\_\_\_ le \_\_\_\_\_\_\_\_\_ et le \_\_\_\_\_\_\_\_\_ par un même \_\_\_\_\_\_\_.

1. **Trouve le numérateur ou le dénominateur manquant :**

 3 = \_\_\_\_ 4 = \_\_\_\_

 7 21 9 81

 5 = 30 10 = 40

 7 12

 6 = \_\_\_\_ 50 = \_\_\_\_

 8 4 100 10

 15 = 3 16 = 8

 20 40

1. **Trouve une fraction équivalente :**

****

1. en multipliant le N et le D
2. en divisant le N et le D

 4 = \_\_\_ = \_\_\_

 6

 12 = \_\_\_ = \_\_\_

 15

 30 = \_\_\_ = \_\_\_

 10