Nombre: _____ Grado: _____ Fecha: _____

I. Resuelve las siguientes adiciones y sustracciones.

| | | | |
|---|---|---|---|
| | | | |
| | 4 | 5 | 7 |
| _ | 1 | 2 | 5 |
| | | | |

| | | | |
|---|---|---|---|
| | | | |
| | 4 | 2 | 5 |
| + | 1 | 8 | 9 |
| | | | |

| | | | |
|---|---|---|---|
| | | | |
| | 5 | 9 | 4 |
| _ | 2 | 6 | 6 |
| | | | |

| | | | |
|---|---|---|---|
| | | | |
| | 3 | 9 | 4 |
| + | 4 | 4 | 9 |
| | | | |

| | | | |
|---|---|---|---|
| | | | |
| | 9 | 7 | 3 |
| _ | 5 | 8 | 6 |
| | | | |

| | | | |
|---|---|---|---|
| | | | |
| | 3 | 7 | 5 |
| + | | 8 | 6 |
| | | | |

LIVEWORKSHEETS

## II. Escribo los números en los recuadros a partir de la imagen.

[ ] + [ ] = [ ]

[ ] veces [ ] es [ ]

[ ] X [ ] = [ ]

[ ] + [ ] = [ ]

[ ] veces [ ] es [ ]

[ ] X [ ] = [ ]

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| 3 | X | | = | 9 | | 6 | X | | = | 42 |
| | | | | | | | | | | |
| 7 | X | 9 | = | | | 7 | X | 7 | = | |
| | | | | | | | | | | |
| 6 | X | 9 | = | | | 6 | X | 8 | = | |

LIVEWORKSHEETS

## III. Escribir y calcular la potencia.

a. Tres al cubo ☐ = ☐

b. Cinco al cuadrado ☐ = ☐

c. Dos al cubo ☐ = ☐

d. Tres al cuadrado ☐ = ☐

## IV. Escribe cada multiplicación como una potencia.

2x2x2= ☐ 5x5= ☐ 1x1x1= ☐

3x3x3= ☐ 7x7= ☐ 6x6= ☐

6x6x6 ☐ 8x8x8= ☐ 9x9= ☐

LIVEWORKSHEETS

V. Resuelve las divisiones y comprueba sus resultados.

a. 54 ÷ 6= ☐

| Comprobación | |
|---|---|
| | |
| | |

b. 49 ÷ 7 = ☐

| Comprobación | |
|---|---|
| | |
| | |

c. 40 ÷ 5 = ☐

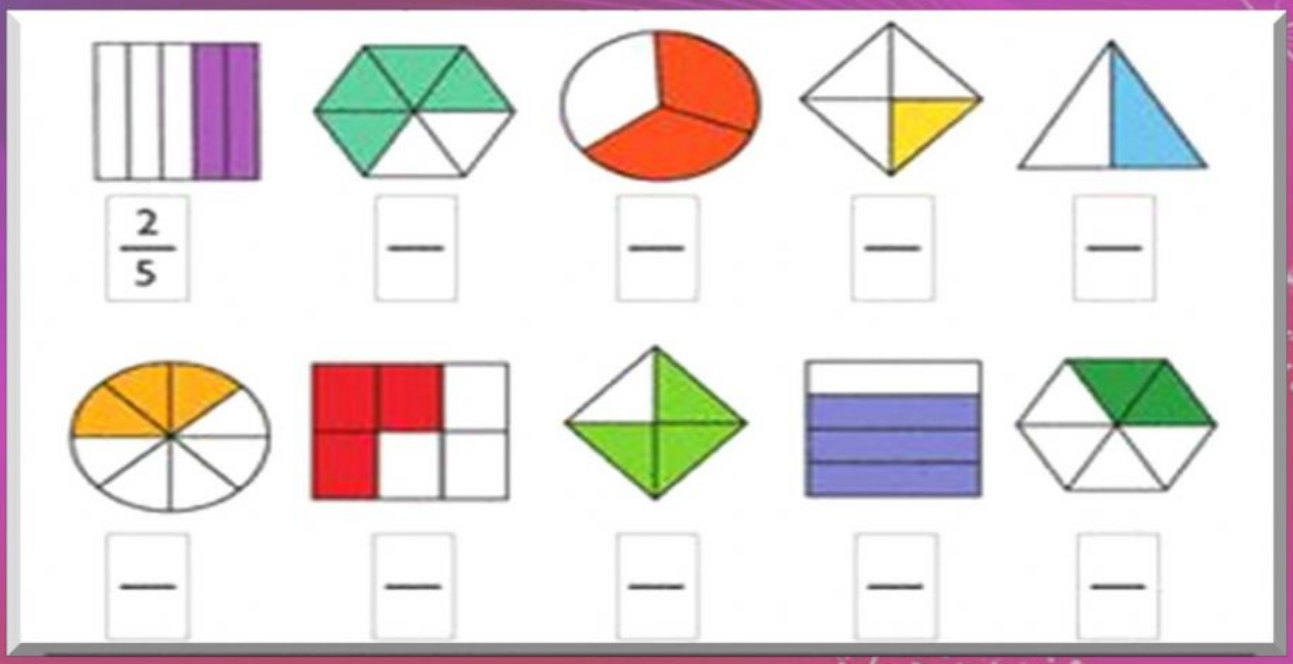
| Comprobación | |
|---|---|
| | |
| | |

**VI. Une cada división con la multiplicación que permite resolverla.**

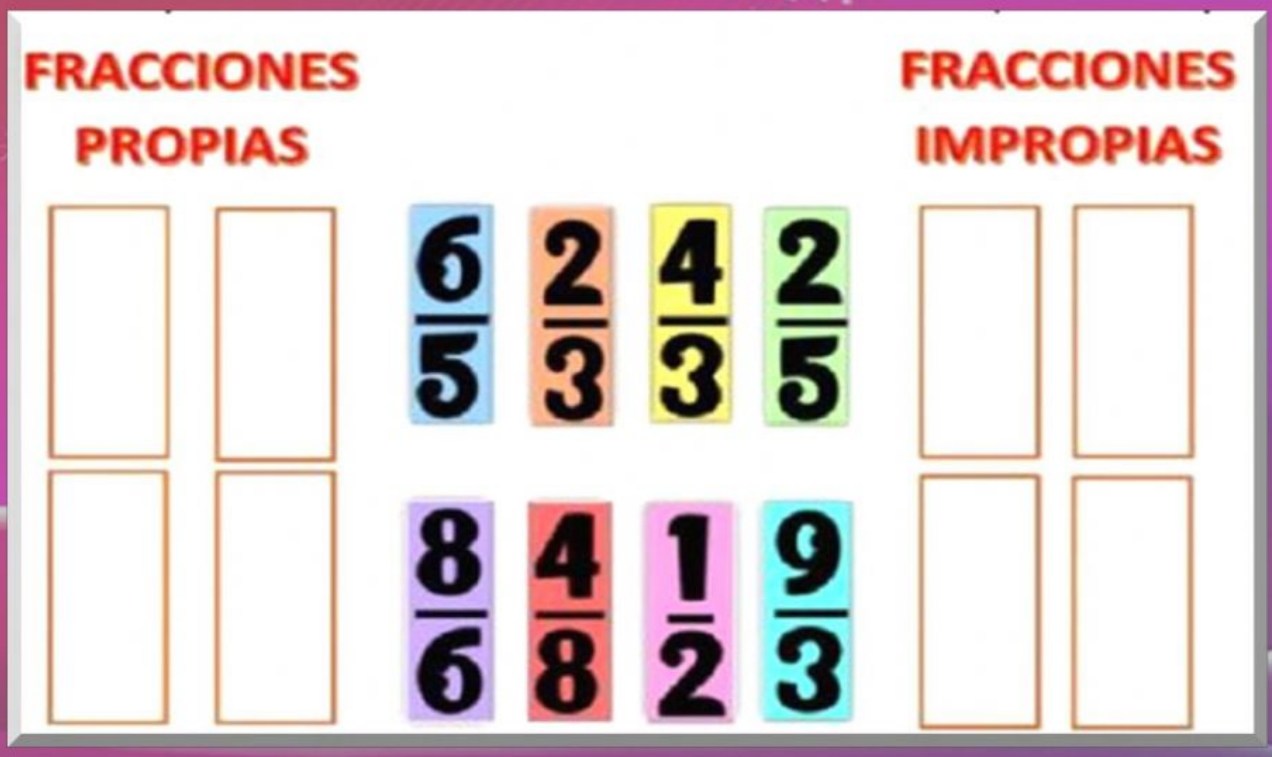
| | |
|---|---|
| 27 ÷ 3 | 7x6 |
| 35 ÷ 5 | 9x6 |
| 16 ÷ 4 | 4x4 |
| 54 ÷ 6 | 3x9 |
| 42 ÷ 7 | 5x7 |

LIVEWORKSHEETS

## VII. ¿Qué fracción representa la figura?




## VIII. Arrastra y coloca las fracciones en la columna que corresponde.




LIVEWORKSHEETS

## IX. Sumemos y restemos fracciones homogéneas.

a. $\frac{1}{8} + \frac{6}{8} =$ ___

b. $\frac{3}{6} + \frac{7}{6} =$ ___

c. $\frac{4}{12} + \frac{5}{12} =$ ___

d. $\frac{10}{15} + \frac{6}{15} =$ ___

e. $\frac{7}{11} + \frac{3}{11} =$ ___

a. $\frac{5}{8} - \frac{4}{8} =$ ___

b. $\frac{13}{16} - \frac{9}{16} =$ ___

c. $\frac{17}{20} - \frac{9}{20} =$ ___

d. $\frac{9}{10} - \frac{1}{10} =$ ___

e. $\frac{10}{13} - \frac{4}{13} =$ ___

## X. Arrastra las partes de una fracción.

DENOMINADOR

NUMERADOR

$$\frac{5}{10}$$

LIVEWORKSHEETS