

NOMBRE: _____



EVALUACIÓN DE MATEMÁTICAS

UNIDAD 3

1. Calcula mentalmente las operaciones y halla los valores ocultos.

$\begin{array}{r} \square 3 \times \\ 3 \\ \hline 69 \end{array}$	$\begin{array}{r} 51 \times \\ 2 \\ \hline \square 0 \square \end{array}$	$\begin{array}{r} 7 \square \times \\ 6 \\ \hline \square \square 4 \end{array}$
---	---	--

2. Completa las siguientes multiplicaciones:

$\begin{array}{r} 1 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ \times 3 \\ \hline \end{array}$	$\begin{array}{r} 5 \\ \times 1 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ \times 8 \\ \hline \end{array}$
--	--	--	--	--

$\begin{array}{r} 1 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} 8 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 8 \\ \hline \end{array}$
--	--	--	--	--

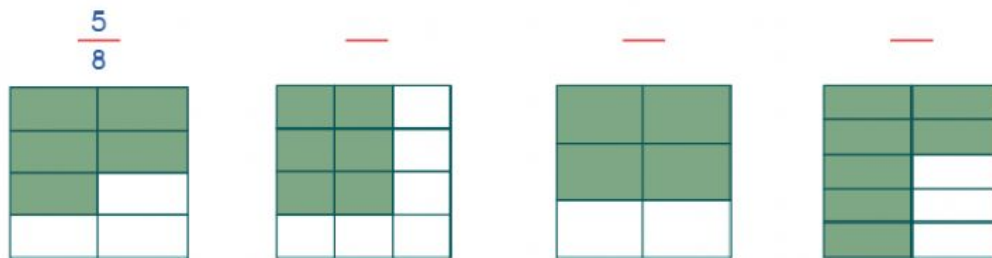
$\begin{array}{r} 2 \\ \times 4 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ \times 2 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} 3 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 1 \\ \hline \end{array}$
--	--	--	--	--

$\begin{array}{r} 4 \\ \times 7 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ \times 6 \\ \hline \end{array}$	$\begin{array}{r} 2 \\ \times 9 \\ \hline \end{array}$	$\begin{array}{r} 4 \\ \times 5 \\ \hline \end{array}$	$\begin{array}{r} 1 \\ \times 8 \\ \hline \end{array}$
--	--	--	--	--

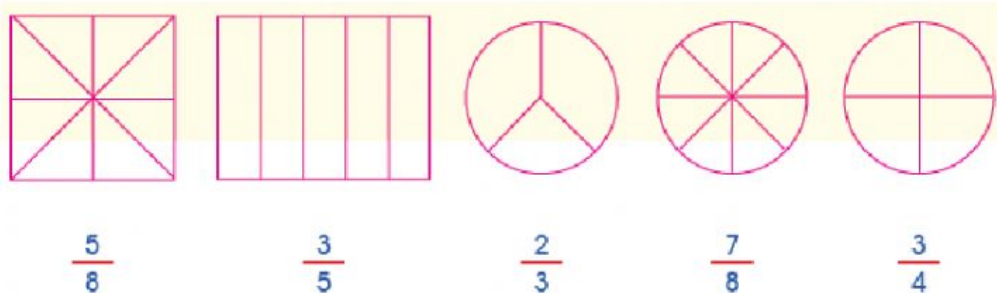
3. Resuelve las siguientes divisiones:

$\begin{array}{r} 10 \overline{) 3} \\ - \square \\ \hline \square \end{array}$	$\begin{array}{r} 21 \overline{) 6} \\ - \square \\ \hline \square \end{array}$	$\begin{array}{r} 13 \overline{) 3} \\ - \square \\ \hline \square \end{array}$
$\begin{array}{r} 34 \overline{) 8} \\ - \square \\ \hline \square \end{array}$	e. $\begin{array}{r} 37 \overline{) 5} \\ - \square \\ \hline \square \end{array}$	f. $\begin{array}{r} 17 \overline{) 3} \\ - \square \\ \hline \square \end{array}$

4. Observa los gráficos y escribe la fracción que representa.



5. Colorea la fracción que se indica.



6. Escribe fracciones homogéneas:

$$\frac{10}{12} ; \underline{\hspace{1cm}} ; \underline{\hspace{1cm}} ; \underline{\hspace{1cm}} ; \underline{\hspace{1cm}} ; \underline{\hspace{1cm}} ; \underline{\hspace{1cm}} ; \underline{\hspace{1cm}} ; \underline{\hspace{1cm}}$$

7. Escribe fracciones heterogéneas:

$$\frac{1}{5} ; \underline{\hspace{1cm}} ; \underline{\hspace{1cm}} ; \underline{\hspace{1cm}} ; \underline{\hspace{1cm}} ; \underline{\hspace{1cm}} ; \underline{\hspace{1cm}} ; \underline{\hspace{1cm}} ; \underline{\hspace{1cm}}$$

8. Coloca ">", "<" o "=" donde corresponda.

$\frac{3}{9} \bigcirc \frac{3}{5}$		$\frac{2}{8} \bigcirc \frac{2}{6}$		$\frac{2}{8} \bigcirc \frac{2}{3}$		$\frac{3}{9} \bigcirc \frac{3}{5}$
------------------------------------	--	------------------------------------	--	------------------------------------	--	------------------------------------

9. Compara las fracciones, no olvides colocar ">", "<" o "=".

a) $\frac{\boxed{\hspace{1cm}}}{2} \bigcirc \frac{\boxed{\hspace{1cm}}}{3}$

$\frac{\hspace{1cm}}{5} \qquad \frac{\hspace{1cm}}{8}$

b) $\frac{\boxed{\hspace{1cm}}}{4} \bigcirc \frac{\boxed{\hspace{1cm}}}{1}$

$\frac{\hspace{1cm}}{3} \qquad \frac{\hspace{1cm}}{5}$