

FIȘĂ DE LUCRU

(Noțiunea de fracție, fracții egale, reprezentări prin desene)

1. Scrie fracțiile: o doime, două treimi, cinci șeptimi, patru zecimi, șapte sutimi.

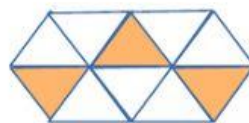
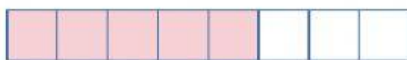
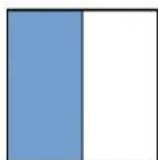
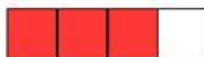
2. Unește fracția cu figura corespunzătoare fracției:

$$\frac{1}{2}$$

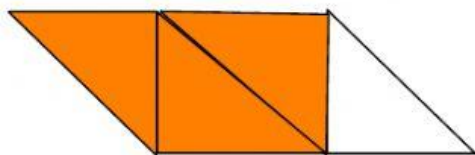
$$\frac{3}{10}$$

$$\frac{5}{8}$$

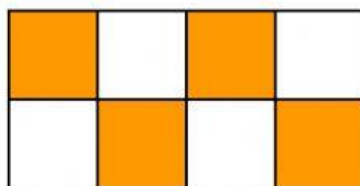
$$\frac{3}{4}$$



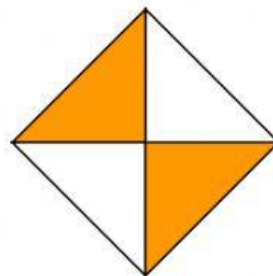
3. Scrie ce fracție din desen reprezintă suprafața colorată, și apoi cea necolorată în fiecare caz:



$$\frac{\square}{\square}$$



$$\frac{\square}{\square}$$



$$\frac{\square}{\square}$$

4. Calculează:

$$\frac{1}{4} + \frac{4}{4} = \underline{\hspace{1cm}}$$

$$\frac{2}{7} + \frac{10}{7} = \underline{\hspace{1cm}}$$

$$\frac{7}{10} + \frac{9}{10} = \underline{\hspace{1cm}}$$

$$\frac{12}{20} - \frac{6}{20} = \underline{\hspace{1cm}}$$

5. Află termenul necunoscut:

$$\frac{\hspace{1cm}}{5} + \frac{6}{5} = \frac{12}{5}$$

$$\frac{8}{8} - \frac{\hspace{1cm}}{8} = \frac{5}{8}$$

$$1 - \frac{\hspace{1cm}}{4} = \frac{3}{4}$$

$$1 + \frac{\hspace{1cm}}{5} = \frac{7}{5}$$

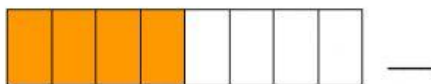
6. Scrie fracții egale după desenele următoare:



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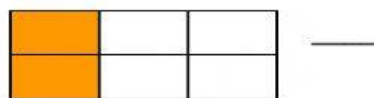


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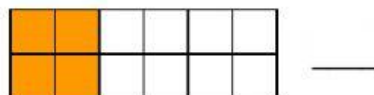
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7. Câte doimi ($\frac{1}{2}$) vei obține din merele de mai jos? Dar pătrimi ($\frac{1}{4}$)?



— doimi

— pătrimi