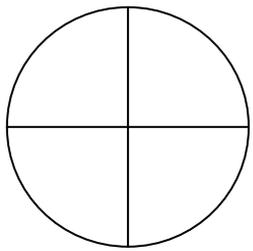
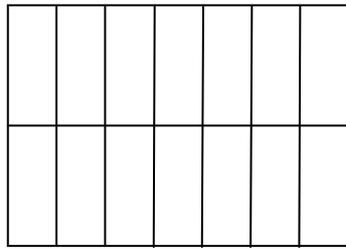


ESERCIZI MISTI SULLE FRAZIONI

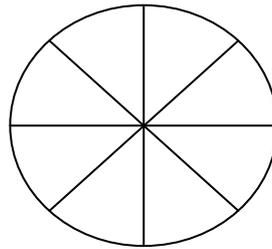
1. Colora la frazione data



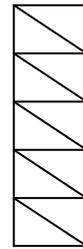
$\frac{1}{4}$



$\frac{3}{14}$

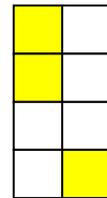
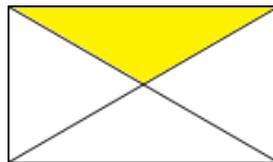
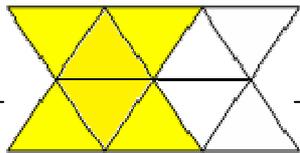
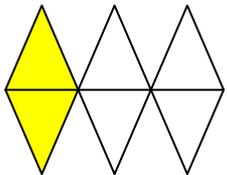


$\frac{5}{8}$



$\frac{6}{10}$

2. Scrivi la frazione corrispondente alla parte colorata



3. Rappresenta sul quaderno le seguenti frazioni:

$\frac{5}{8}$

$\frac{4}{5}$

$\frac{2}{10}$

$\frac{4}{6}$

$\frac{6}{9}$

4. Trova la frazione complementare delle seguenti frazioni

$\frac{3}{5} \rightarrow \text{---}$ $\frac{4}{9} \rightarrow \text{---}$ $\frac{2}{8} \rightarrow \text{---}$ $\frac{4}{15} \rightarrow \text{---}$ $\frac{2}{7} \rightarrow \text{---}$

5. Dall'intero toglì la frazione complementare che ti permette di trovare l'unità frazionaria.

$\frac{4}{4} - \frac{3}{4} = \frac{1}{4}$ $\frac{6}{6} - \text{---} = \text{---}$ $\frac{5}{5} - \text{---} = \text{---}$ $\frac{9}{9} - \text{---} = \text{---}$ $\frac{8}{8} - \text{---} = \text{---}$

6. Completa la tabella, indicando se le frazioni date sono proprie, improprie o apparenti.

	PROPRIA	IMPROPRIA	APPARENTE
$\frac{5}{8}$			
$\frac{12}{4}$			
$\frac{9}{8}$			
$\frac{3}{3}$			

	PROPRIA	IMPROPRIA	APPARENTE
$\frac{6}{5}$			
$\frac{4}{2}$			
$\frac{7}{8}$			
$\frac{9}{3}$			

7. Scrivi una frazione equivalente a quella data

$$\frac{2}{3} = \underline{\quad}$$

$$\frac{2}{5} = \underline{\quad}$$

$$\frac{4}{7} = \underline{\quad}$$

$$\frac{18}{8} = \underline{\quad}$$

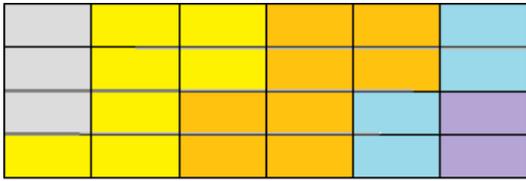
$$\frac{1}{3} = \underline{\quad}$$

$$\frac{2}{9} = \underline{\quad}$$

$$\frac{10}{20} = \underline{\quad}$$

$$\frac{5}{8} = \underline{\quad}$$

8. Mattia, che è molto ordinato, si è costruito una tabella per suddividere le ore della giornata. Osserva e completa



PASTI → $\frac{3}{24}$

HOBBY → $\underline{\quad}$

STUDIO → $\underline{\quad}$

TV → $\underline{\quad}$

RIPOSO → $\underline{\quad}$

9. Completa le addizioni per ottenere l'intero.

$$\frac{2}{5} + \underline{\quad} = \frac{5}{5} = 1$$

$$\frac{4}{7} + \underline{\quad} = \underline{\quad} = 1$$

$$\frac{2}{6} + \underline{\quad} = \underline{\quad} = 1$$

$$\frac{9}{13} + \underline{\quad} = \underline{\quad} = 1$$

$$\frac{1}{9} + \underline{\quad} = \underline{\quad} = 1$$

$$\frac{17}{25} + \underline{\quad} = \underline{\quad} = 1$$

$$\frac{5}{8} + \underline{\quad} = \underline{\quad} = 1$$

$$\frac{7}{9} + \underline{\quad} = \underline{\quad} = 1$$

$$\frac{8}{15} + \underline{\quad} = \underline{\quad} = 1$$

10. Osserva le figure e rispondi alle domande

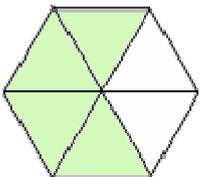


Ogni parte della figura corrisponde a $\underline{\quad}$

La parte colorata corrisponde a $\underline{\quad}$

La parte non colorata corrisponde a $\underline{\quad}$

Le frazioni complementari sono $\underline{\quad}$ e $\underline{\quad}$ perché $\underline{\quad} + \underline{\quad} = \frac{5}{5}$



Ogni parte della figura corrisponde a $\underline{\quad}$

La parte colorata corrisponde a $\underline{\quad}$

La parte non colorata corrisponde a $\underline{\quad}$

Le frazioni complementari sono $\underline{\quad}$ e $\underline{\quad}$ perché $\underline{\quad} + \underline{\quad} = \frac{5}{5}$