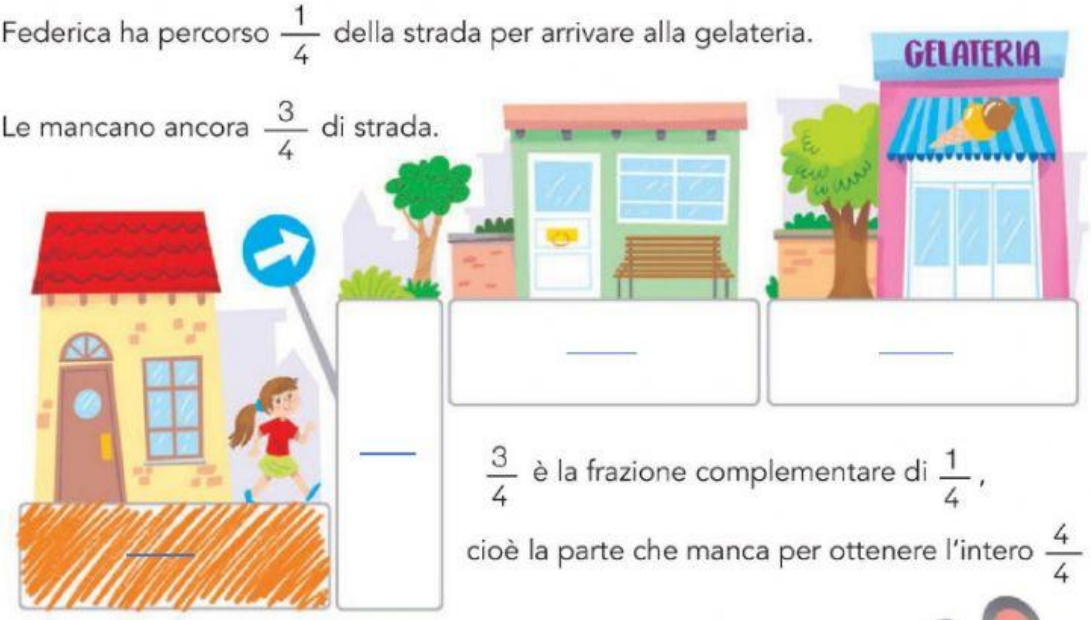
LE FRAZIONI COMPLEMENTARI

Federica ha percorso $\frac{1}{4}$ della strada per arrivare alla gelateria.

Le mancano ancora $\frac{3}{4}$ di strada.

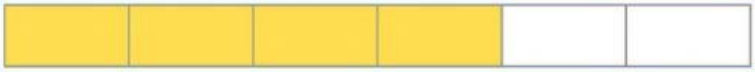
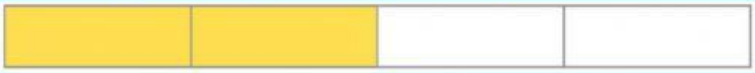


$\frac{3}{4}$ è la frazione complementare di $\frac{1}{4}$,

cioè la parte che manca per ottenere l'intero $\frac{4}{4}$.

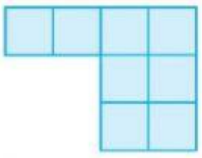
Due frazioni che insieme formano l'intero si dicono frazioni complementari.

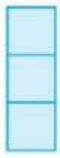
1 Osserva e scrivi la frazione complementare a quella data.

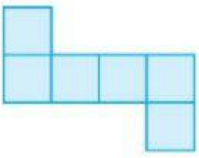
RAPPRESENTAZIONE DELLA FRAZIONE DATA	FRAZIONE DATA	FRAZIONE COMPLEMENTARE
	$\frac{4}{6}$	____
	$\frac{2}{4}$	____
	$\frac{3}{5}$	____
	$\frac{1}{7}$	____

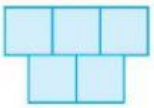
Le frazioni complementari

1 Collega ogni intero alla somma di frazioni corrispondenti.

A 

B 

C 

D 

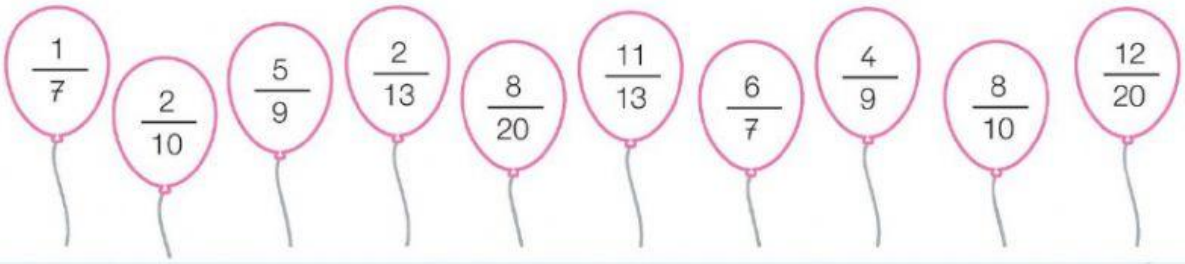
$\frac{2}{6} + \frac{4}{6}$	$\frac{3}{5} + \frac{2}{5}$	$\frac{4}{8} + \frac{4}{8}$	$\frac{1}{3} + \frac{1}{3} + \frac{1}{3}$

LIVEWORKSHEETS

2 Osserva, colora la frazione complementare e completa la tabella.

FIGURA	FRAZIONE DATA	FRAZIONE COMPLEMENTARE	INTERO
	$\frac{2}{4}$	$\frac{\quad}{\quad}$	$\frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$
	$\frac{2}{5}$	$\frac{\quad}{\quad}$	$\frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$
	$\frac{7}{8}$	$\frac{\quad}{\quad}$	$\frac{\quad}{\quad} + \frac{\quad}{\quad} = \frac{\quad}{\quad}$

3 Riscrivi le coppie delle frazioni complementari.



_____+_____ = _____
_____+_____ = _____
_____+_____ = _____
_____+_____ = _____
_____+_____ = _____

LIVEWORKSHEETS