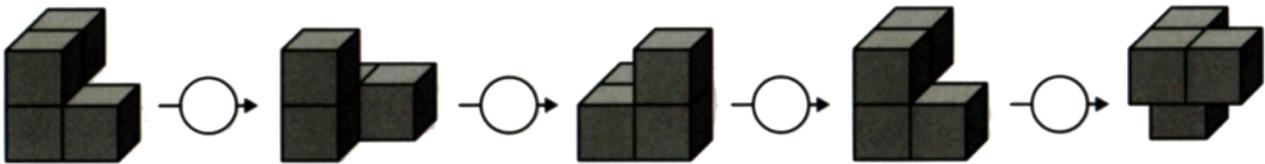


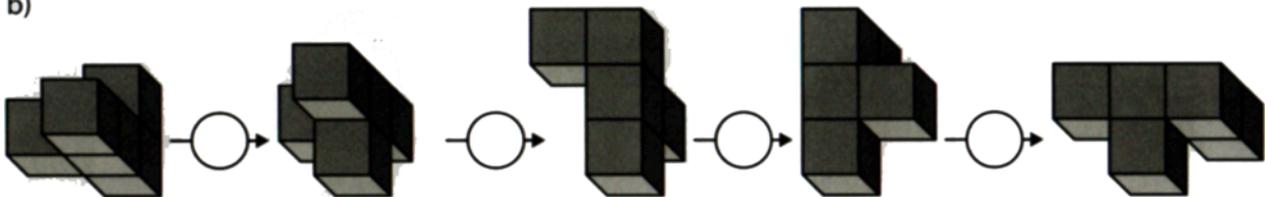
1. I seguenti solidi formati da cubi sono stati ribaltati e girati in diverse direzioni.

H	ribaltato indietro	L	rovesciato a sinistra	U	roteato in senso orario di 90°
V	ribaltato in avanti	R	rovesciato a destra	G	roteato in senso antiorario di 90°

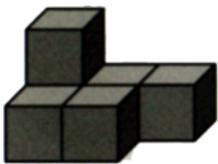
a)



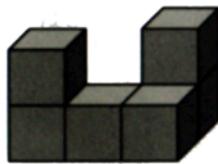
b)



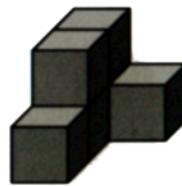
2. Due solidi formati da cubi sono uguali tra di loro, ma disegnati in posizioni diversa. Individua le coppie



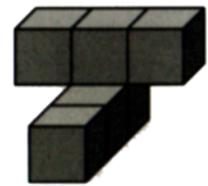
A _____



B _____



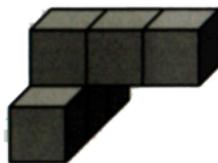
C _____



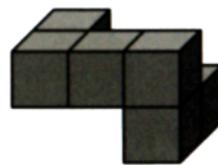
D _____



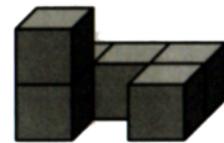
E _____



F _____

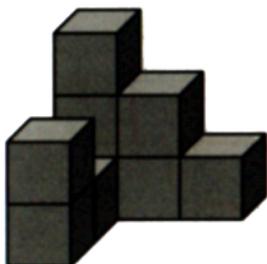


G _____

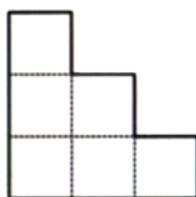


H _____

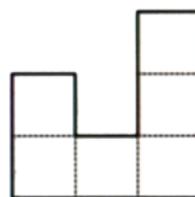
3. Nei solidi seguenti mancano gli spigoli segnati in grassetto negli sviluppi



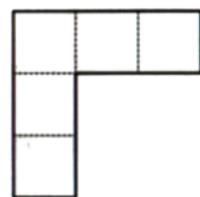
frontale



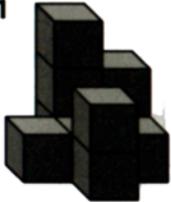
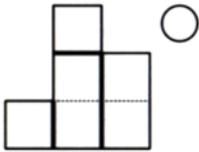
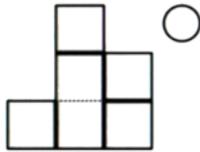
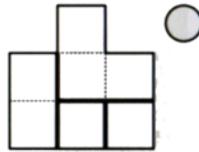
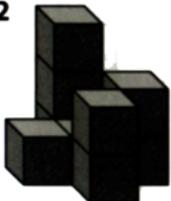
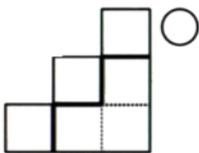
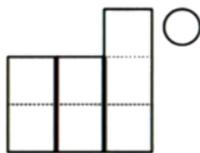
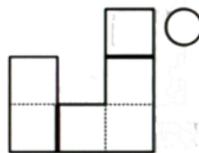
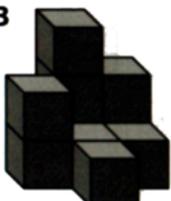
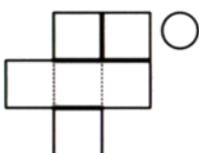
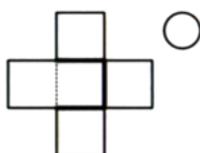
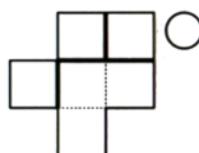
da destra



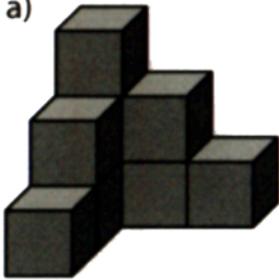
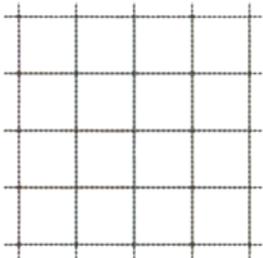
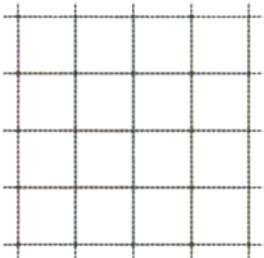
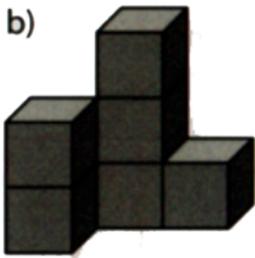
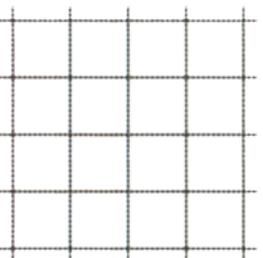
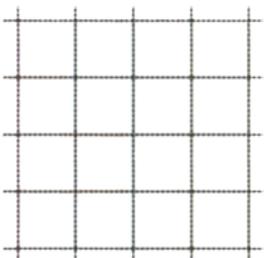
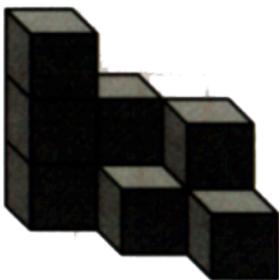
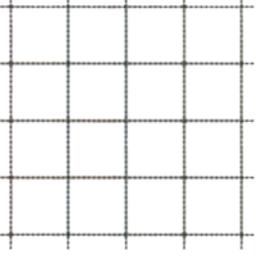
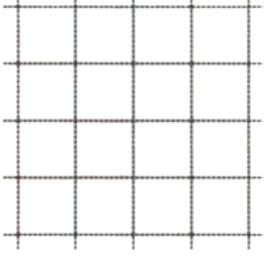
da sopra



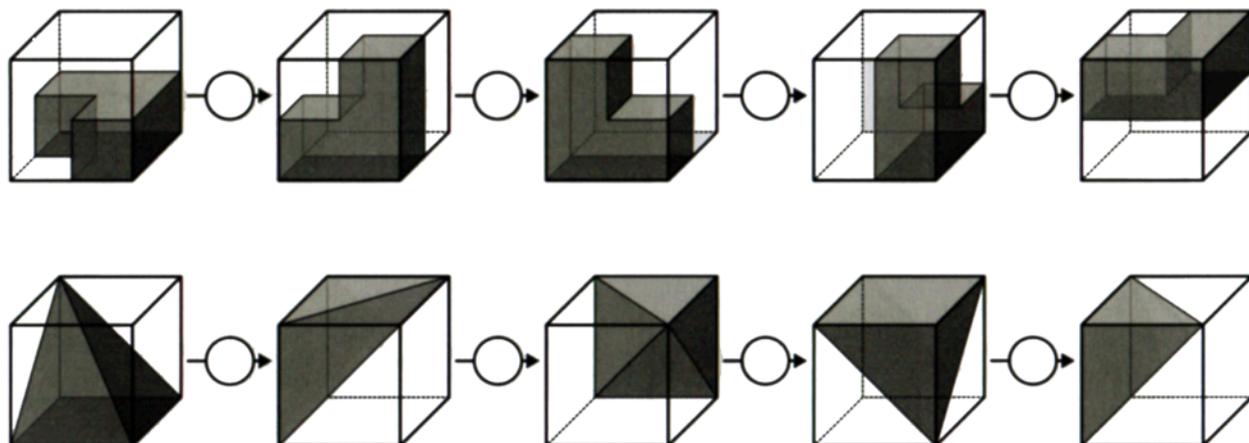
4. Dei tre solidi molto simili sono riportate delle proiezioni. Inserisci il numero corrispondente al solido

1		frontale			
2		da destra			
3		da sopra			

5. Schizza le proiezioni dei solidi formati da cubi

	frontale	da destra	da sopra
a)			
b)			
c)			

6. All'interno del cubo principale viene mosso un solido. Descrivi con le lettere descritte nell'esercizio 1 i vari movimenti.



7. Valentina e Evin al "Museum of Modern Art" si soffermano davanti al quadro riprodotto a destra. Ognuno vede una rappresentazione diversa del quadro.

Come potrebbero descrivere il quadro?

....."

....."

