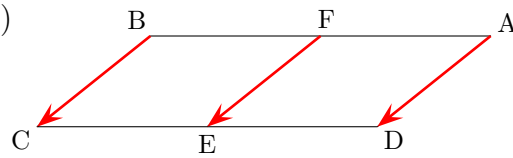
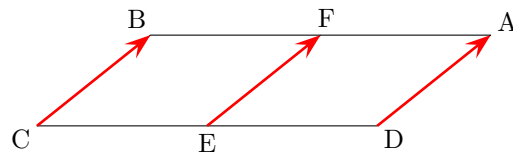


6.1

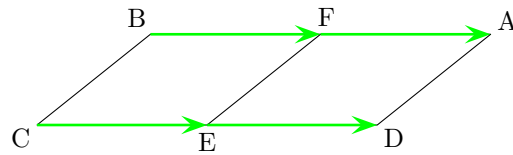
1)



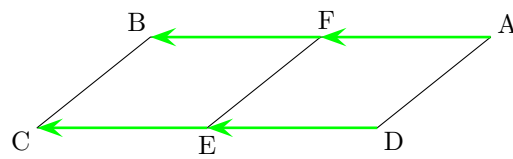
$$\overrightarrow{BC} = \overrightarrow{FE} = \overrightarrow{AD}$$



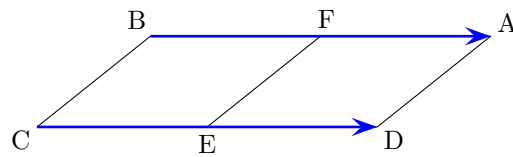
$$\overrightarrow{CB} = \overrightarrow{EF} = \overrightarrow{DA}$$



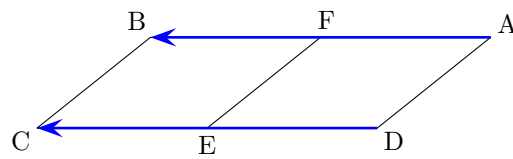
$$\overrightarrow{CE} = \overrightarrow{ED} = \overrightarrow{BF} = \overrightarrow{FA}$$



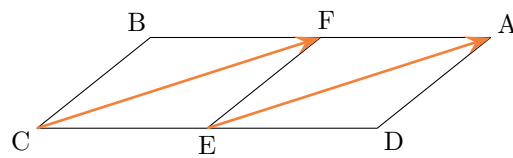
$$\overrightarrow{EC} = \overrightarrow{DE} = \overrightarrow{FB} = \overrightarrow{AF}$$



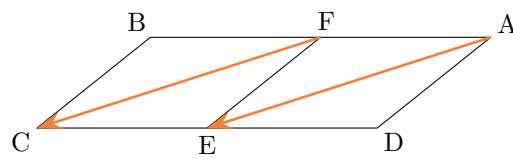
$$\overrightarrow{BA} = \overrightarrow{CD}$$



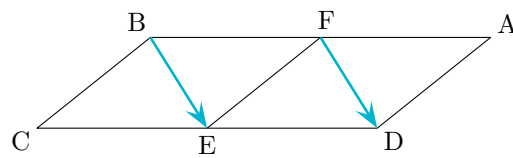
$$\overrightarrow{AB} = \overrightarrow{DC}$$



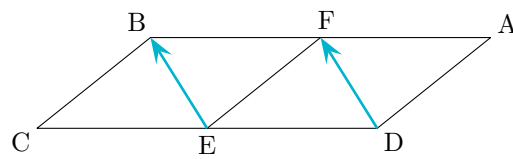
$$\overrightarrow{CF} = \overrightarrow{EA}$$



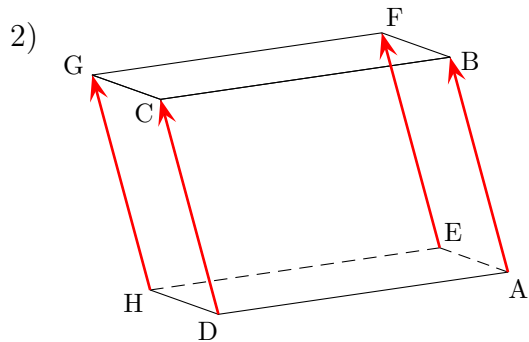
$$\overrightarrow{FC} = \overrightarrow{AE}$$



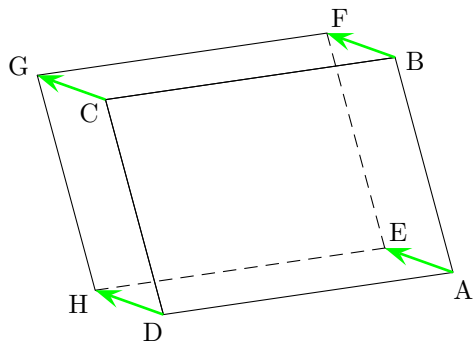
$$\overrightarrow{BE} = \overrightarrow{FD}$$



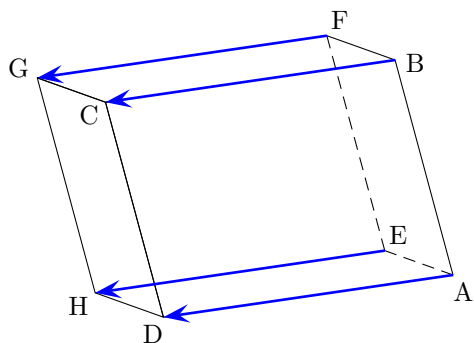
$$\overrightarrow{EB} = \overrightarrow{DF}$$



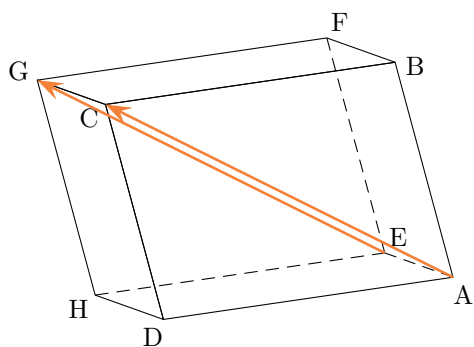
$$\overrightarrow{AB} = \overrightarrow{DC} = \overrightarrow{HG} = \overrightarrow{EF}$$



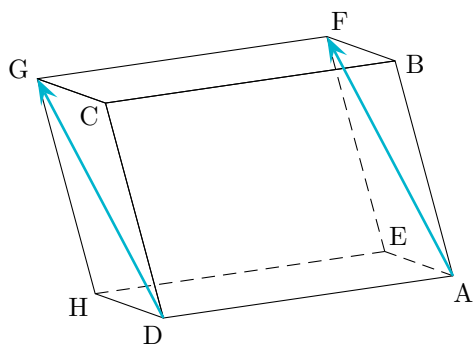
$$\overrightarrow{AE} = \overrightarrow{DH} = \overrightarrow{CG} = \overrightarrow{BF}$$



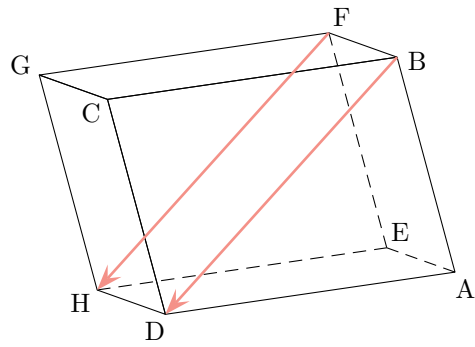
$$\overrightarrow{AD} = \overrightarrow{BC} = \overrightarrow{EH} = \overrightarrow{FG}$$



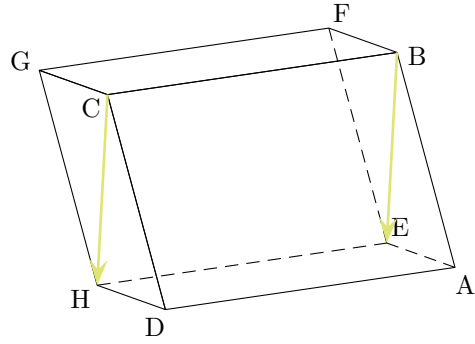
$$\overrightarrow{AC} = \overrightarrow{EG}$$



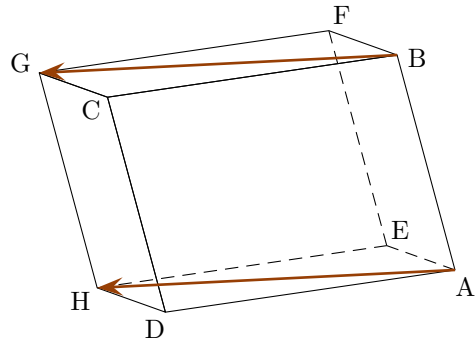
$$\overrightarrow{AF} = \overrightarrow{DG}$$



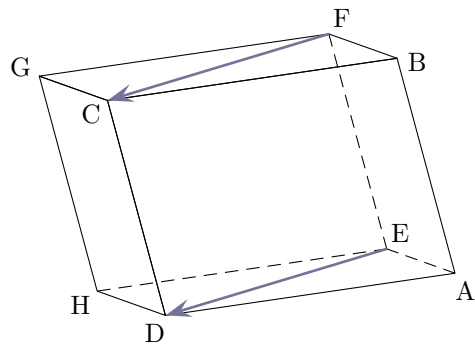
$$\overrightarrow{BD} = \overrightarrow{FH}$$



$$\overrightarrow{BE} = \overrightarrow{CH}$$



$$\overrightarrow{BG} = \overrightarrow{AH}$$



$$\overrightarrow{FC} = \overrightarrow{ED}$$

On peut récrire ces égalités avec les vecteurs opposés.