

The vector which has the initial point and end point that are made by dividing the segments joining the initial points and the end points of the two given vectors internally in the given ratio respectively.

두 벡터의 시점과 종점을 각각 연결한
선분을 주어진 비율로 나누는 점을 각각
시점과 종점으로 하는 위치 벡터

(The vector which has the initial point and end point that are made by dividing the segments joining the initial points and the end points of the two given vectors internally in the given ratio respectively.)

The vector which has the initial point and end point that are made by dividing the segments joining the initial points and the end points of the two given vectors internally in the given ratio respectively.

▶ Start

The vector which has the initial point and end point that are made by dividing the segments joining the initial points and the end points of the two given vectors internally in the given ratio respectively.

▶ Start



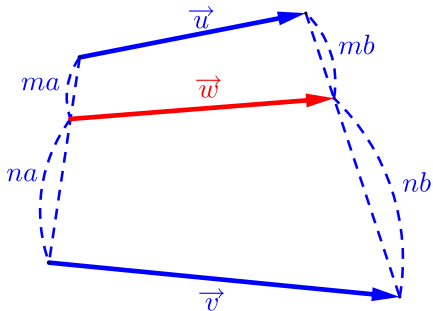
The vector which has the initial point and end point that are made by dividing the segments joining the initial points and the end points of the two given vectors internally in the given ratio respectively.

▶ Start



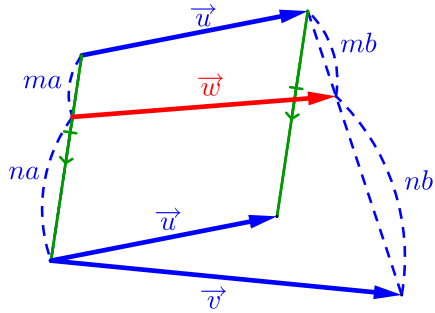
The vector which has the initial point and end point that are made by dividing the segments joining the initial points and the end points of the two given vectors internally in the given ratio respectively.

▶ Start



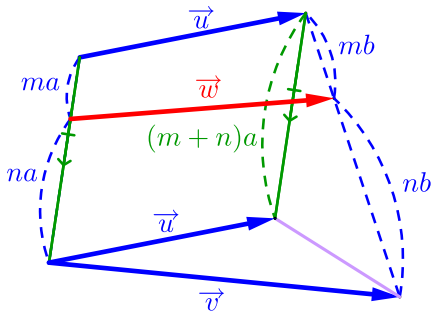
The vector which has the initial point and end point that are made by dividing the segments joining the initial points and the end points of the two given vectors internally in the given ratio respectively.

▶ Start



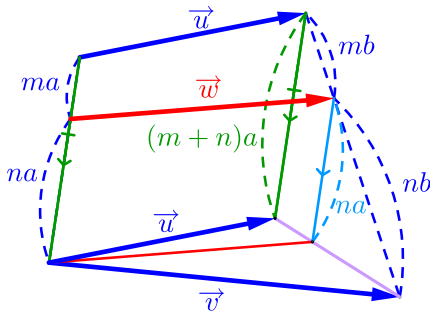
The vector which has the initial point and end point that are made by dividing the segments joining the initial points and the end points of the two given vectors internally in the given ratio respectively.

▶ Start



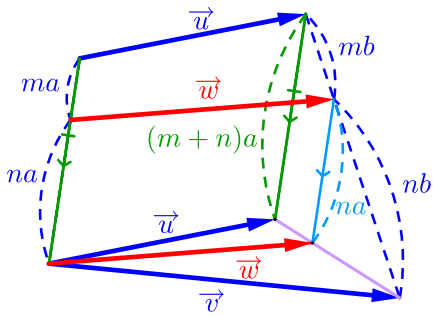
The vector which has the initial point and end point that are made by dividing the segments joining the initial points and the end points of the two given vectors internally in the given ratio respectively.

▶ Start



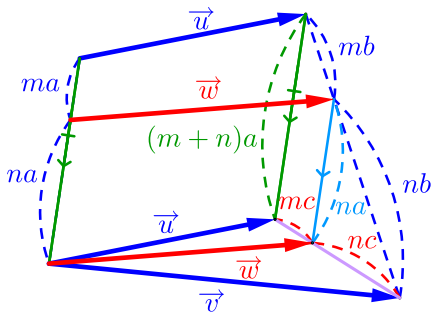
The vector which has the initial point and end point that are made by dividing the segments joining the initial points and the end points of the two given vectors internally in the given ratio respectively.

▶ Start



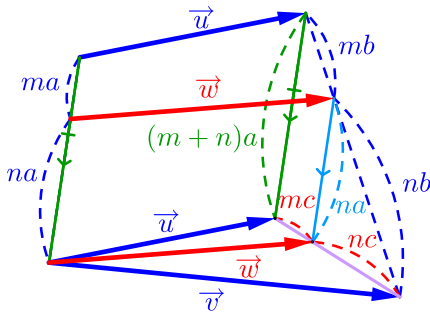
The vector which has the initial point and end point that are made by dividing the segments joining the initial points and the end points of the two given vectors internally in the given ratio respectively.

▶ Start



The vector which has the initial point and end point that are made by dividing the segments joining the initial points and the end points of the two given vectors internally in the given ratio respectively.

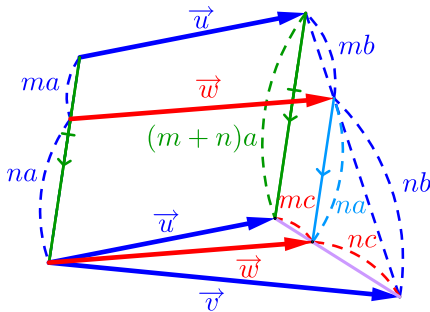
▶ Start



$$\therefore \vec{w} = \frac{n\vec{u} + m\vec{v}}{m+n}$$

The vector which has the initial point and end point that are made by dividing the segments joining the initial points and the end points of the two given vectors internally in the given ratio respectively.

▶ Home



$$\therefore \vec{w} = \frac{n\vec{u} + m\vec{v}}{m+n}$$