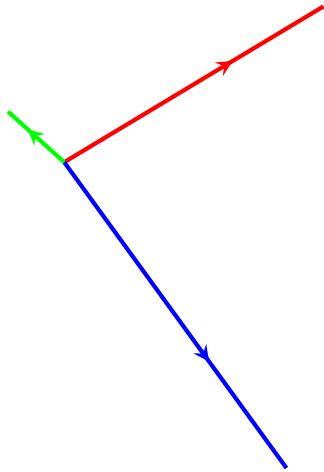


Resultant Forces

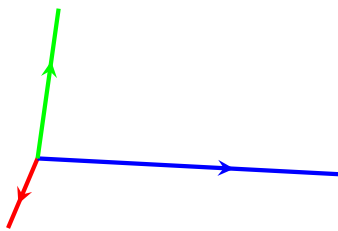
Forces

By drawing scale diagrams, determine the resultant force of the three forces given in the question.

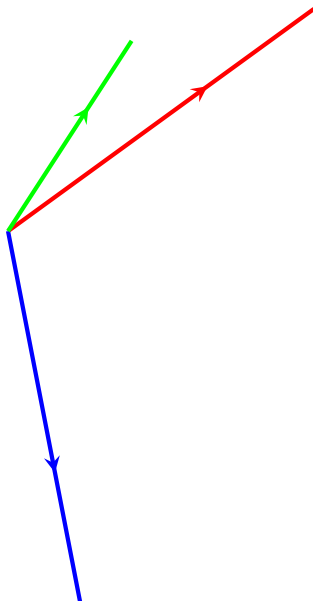
1)



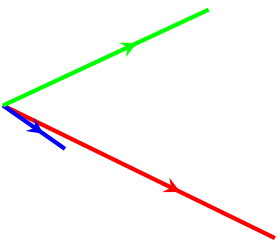
2)



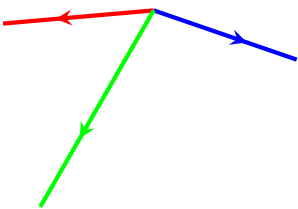
3)



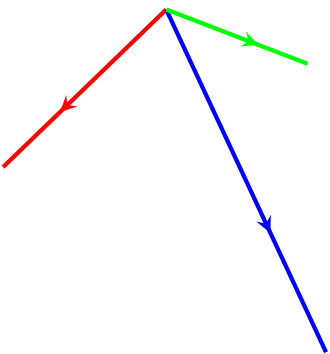
4)



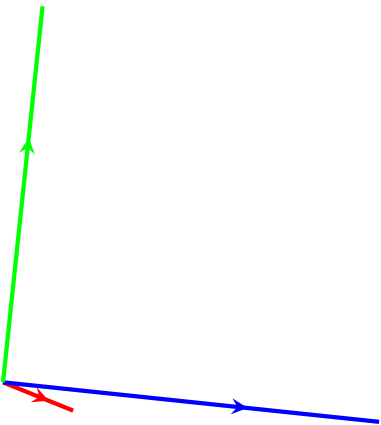
5)



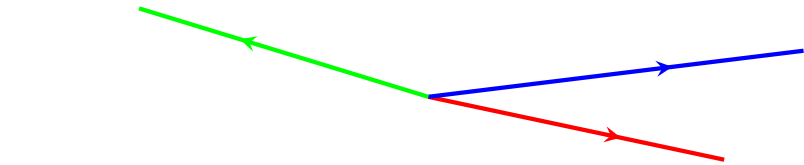
6)



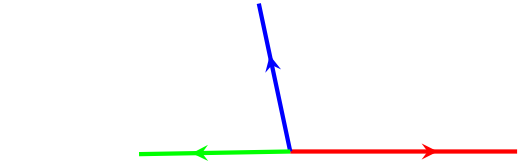
7)



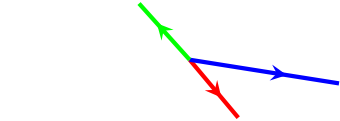
8)



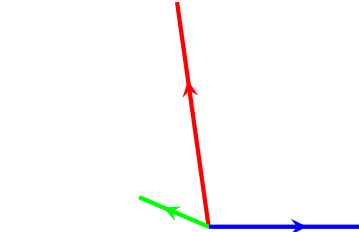
9)



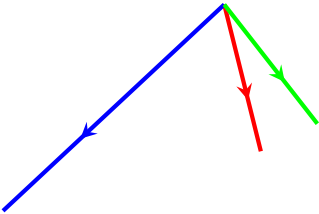
10)



11)

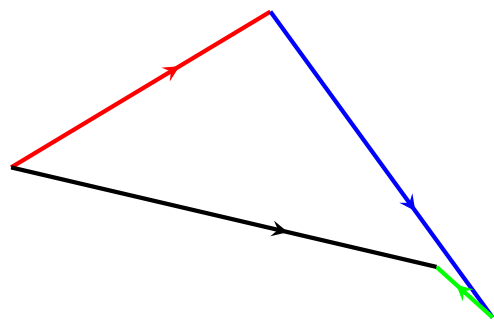
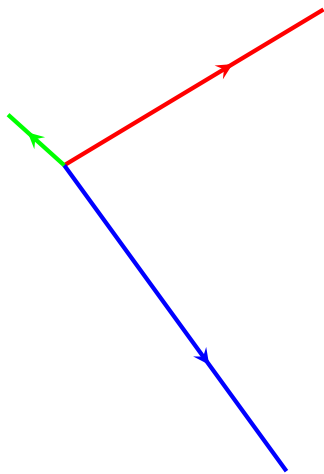


12)

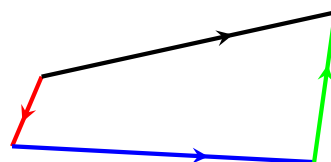
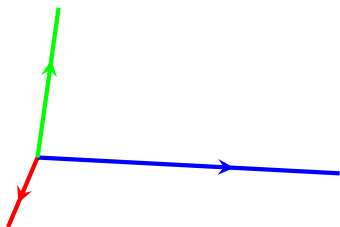


Answers

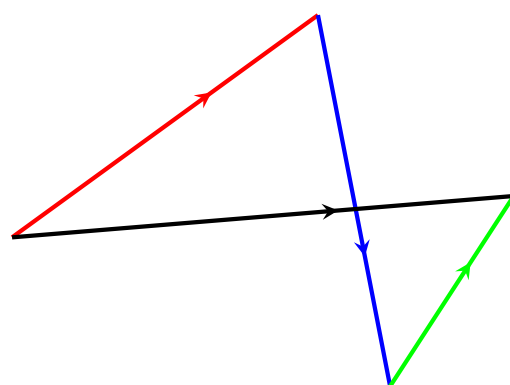
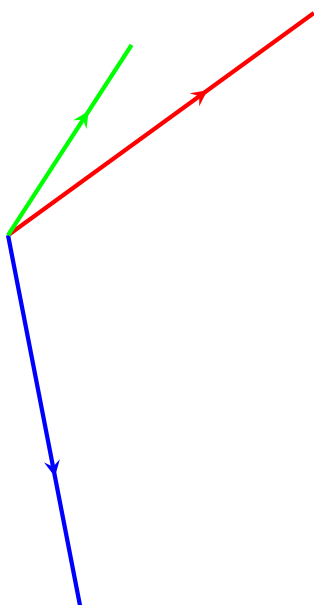
1)



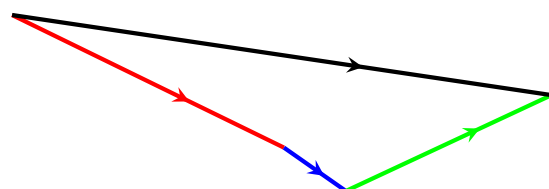
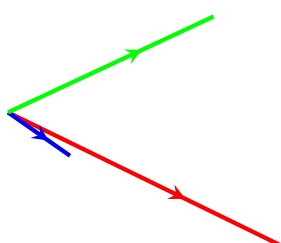
2)



3)



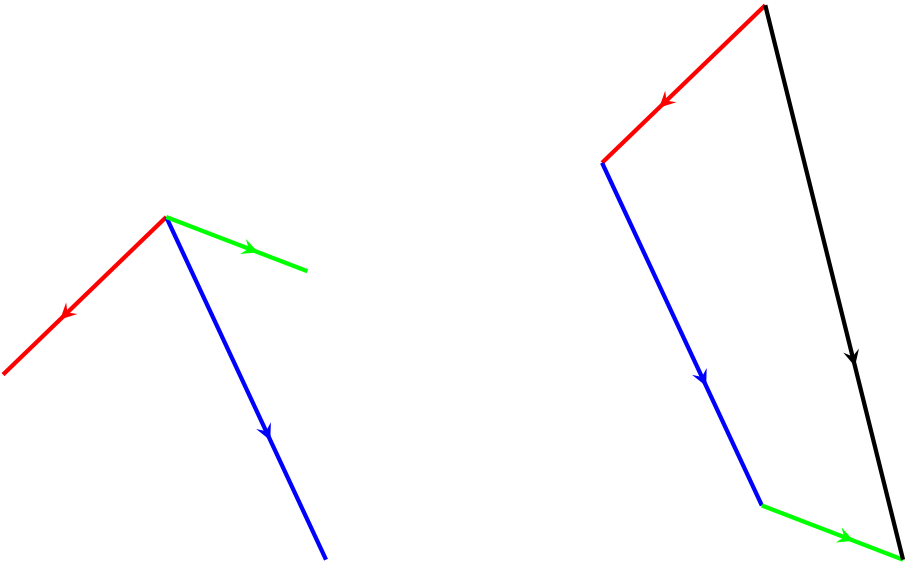
4)



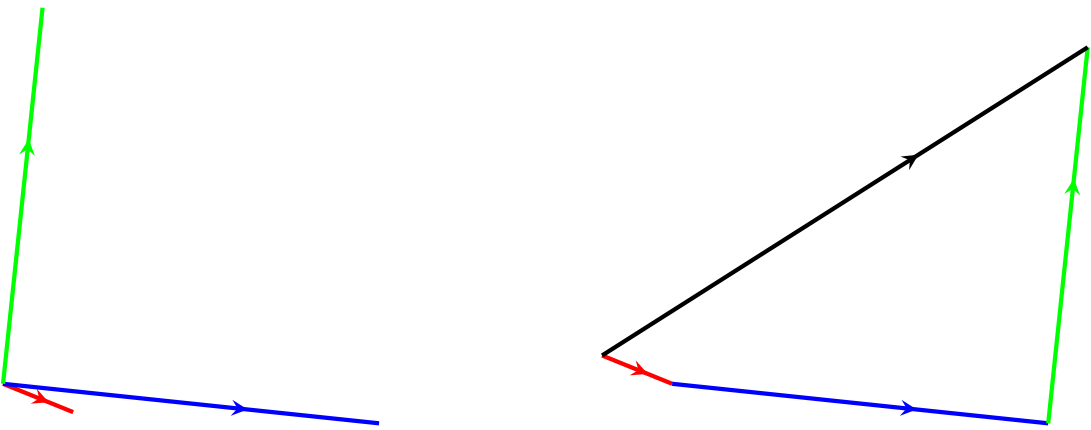
5)



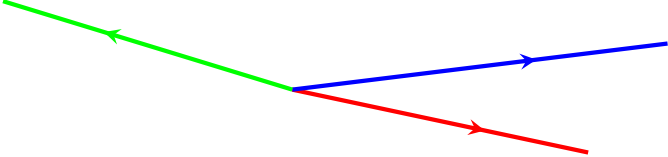
6)



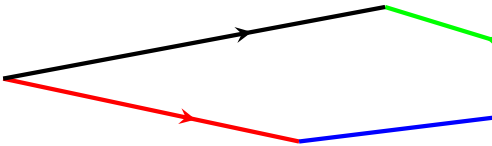
7)



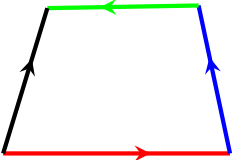
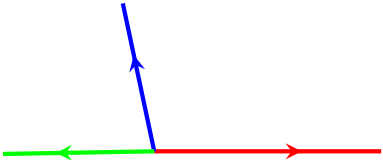
8)



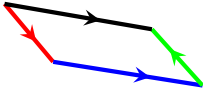
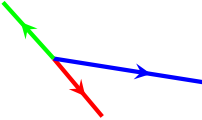
9)



10)



11)



12)

