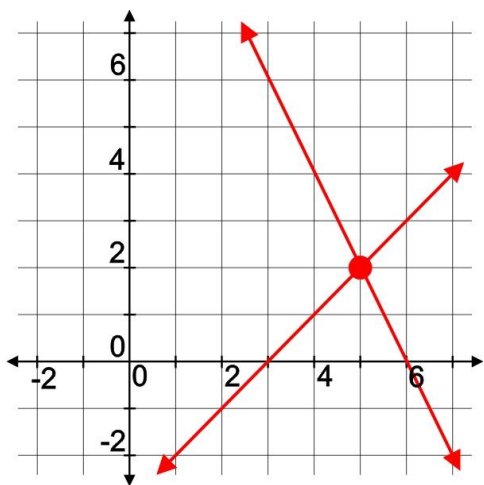


In the graph below, the two lines intersect at $(5, 2)$.



Which of the following systems of equations does the graph represent?