

**FA197 A résoudre**

**a)**  $x = 9,5$

$S = \{9,5\}$

**b)**  $x = 50,5$

$S = \{50,5\}$

**c)**  $x = 7$

$S = \{7\}$

**d)**  $x = \frac{11}{4}$

$S = \left\{\frac{11}{4}\right\}$

**e)**  $x = \frac{16}{3}$

$S = \left\{\frac{16}{3}\right\}$

**f)**  $x = 41$

$S = \{41\}$

**g)**  $x = 0$

$S = \{0\}$

**h)**  $x = -3$

$S = \{-3\}$

**i)**  $x_1 = -20 ; x_2 = 20$

$S = \{-20 ; 20\}$

**j)**  $x = -18$

$S = \{-18\}$