

f:  $y = 1 \cdot x$   
 $6 = 1 \cdot 14 - 8$

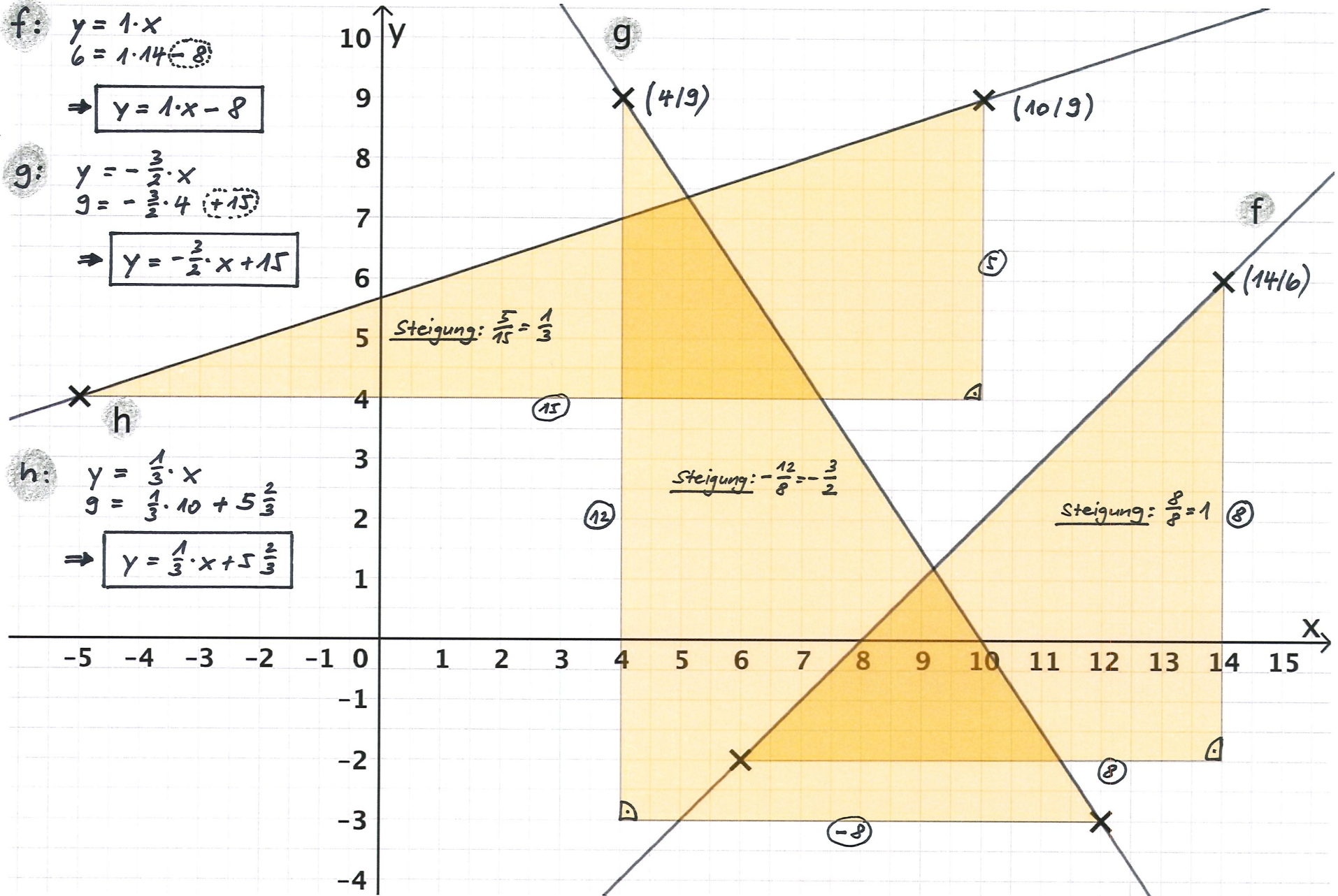
$\Rightarrow y = 1 \cdot x - 8$

g:  $y = -\frac{3}{2} \cdot x$   
 $9 = -\frac{3}{2} \cdot 4 + 15$

$\Rightarrow y = -\frac{3}{2} \cdot x + 15$

h:  $y = \frac{1}{3} \cdot x$   
 $9 = \frac{1}{3} \cdot 10 + 5 \frac{2}{3}$

$\Rightarrow y = \frac{1}{3} \cdot x + 5 \frac{2}{3}$



f n g :

$$\begin{array}{rcll} 1 \cdot x - 8 & = & -\frac{3}{2} \cdot x + 15 & | \cdot 2 \\ 2x - 16 & = & -3x + 30 & | +3x \quad | +16 \\ 5x & = & 46 & | : 5 \\ \underline{x} & = & 9,2 & \end{array}$$

$$\underline{y} = 1 \cdot 9,2 - 8 = \underline{1,2} \quad \Rightarrow \underline{\underline{(9,2 \mid 1,2)}}$$

f n h :

$$\begin{array}{rcll} 1 \cdot x - 8 & = & \frac{1}{3} \cdot x + 5\frac{2}{3} & | \cdot 3 \\ 3x - 24 & = & x + 17 & | -x \quad | +24 \\ 2x & = & 41 & | : 2 \\ \underline{x} & = & 20,5 & \end{array}$$

$$\underline{y} = 1 \cdot 20,5 - 8 = \underline{12,5} \quad \Rightarrow \underline{\underline{(20,5 \mid 12,5)}}$$

g n h :

$$\begin{array}{rcll} -\frac{3}{2} \cdot x + 15 & = & \frac{1}{3} \cdot x + 5\frac{2}{3} & | \cdot 6 \\ -9x + 90 & = & 2x + 34 & | +9x \quad | -34 \\ 56 & = & 11x & | : 11 \\ \underline{\frac{56}{11}} & = & x & \end{array}$$

$$\begin{aligned} \underline{y} &= \frac{1}{3} \cdot \frac{56}{11} + 5\frac{2}{3} \\ &= \frac{56}{33} + \frac{187}{33} \\ &= \frac{243}{33} = \underline{\underline{\frac{81}{11}}} \end{aligned}$$

$$\Rightarrow \underline{\underline{\left(\frac{56}{11} \mid \frac{81}{11}\right)}}$$