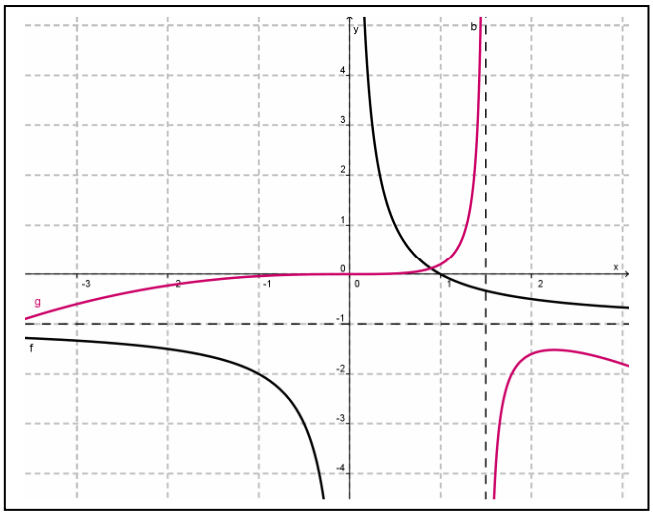
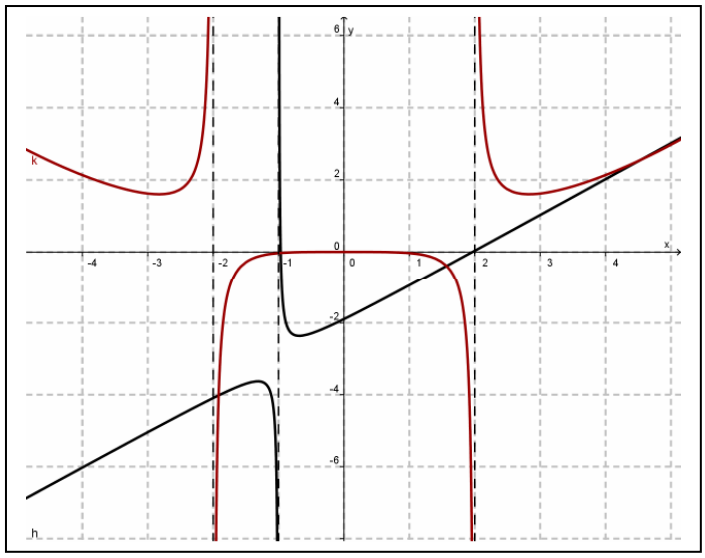
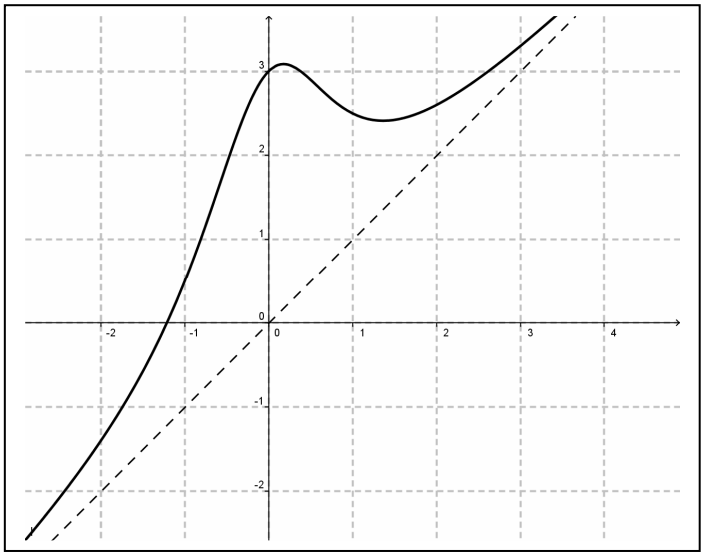
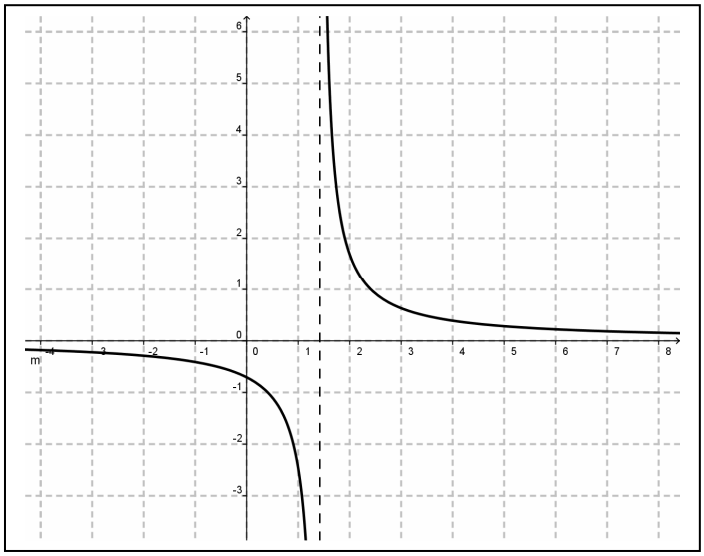
Klasse	Art	Schwierigkeit	Thema	S. 17
11	**Üben**	**XX**	**Gebrochen-rationale Funktionen 3**	**9**

Wir ergänzen in der Angabe : ……deren Graph **nur** die durch die Gleichungen.....

a) $f(x) = \frac{-x+1}{x}$ b) $g(x) = \frac{-0{,}1x^3}{x-1{,}5}$ c) $h(x) = x-2+\frac{0{,}1}{x+1}$

d) $k(x) = \frac{0{,}1x^4}{x^2-4}$ e) $l(x) = x+\frac{3}{x^2+1}$ f) $m(x) = \frac{1}{x-\sqrt{2}}$