1. Berechne!

a) $$\frac{\left[\frac{3}{4}\cdot(-0{,}8)-\frac{1}{10}\cdot\frac{3}{4}-\frac{3}{4}\cdot(0{,}9)\right]:\frac{90}{68}}{(-1{,}4)^2\cdot\left(-\frac{3}{7}\right)+\left(\frac{3}{5}\right)^2}=$$