$$\frac{\left(\left(\left(-4\cdot(x+10-x)--4\cdot(x+10-x)+-4\cdot(x+10-x)\right)\cdot(x+10)^{2}\right)^{2}+\left(\left(x+10\right)^{2}\right)^{2}\cdot2\cdot-2\cdot(x+10-x)}{\left(\left(-4\cdot(x+10-x)--4\cdot(x+10-x)+-4\cdot(x+10-x)\right)\cdot(x+10)^{2}\right)^{2}}$$

(1)