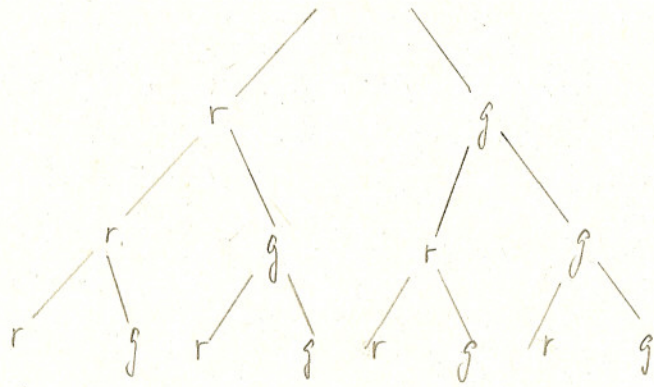
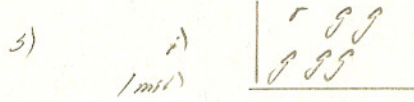
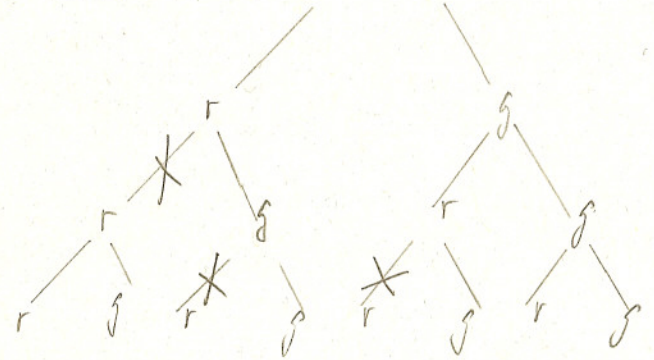
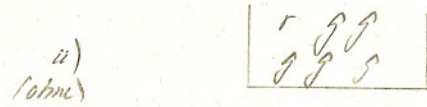


① a) $\Omega = \{24, 26, 28, 42, 46, 48, 62, 64, 68, 82, 84, 86\} \Rightarrow |\Omega| = 12$



$\Rightarrow \underline{\Omega = \{rrr, rrg, rgr, rgg, grr, grg, ggr, ggg\}}$



$\Rightarrow \underline{\Omega = \{rgg, grg, ggr, ggg\}}$

② a) $\Omega = \{ccc, ccd, cdc, cdd, dcc, dcd, ddc, ddd\} \Rightarrow |\Omega| = 8$ (Permut. vgl. ① a))

b) $E_1 = \{ccc, ccd, dcc, dcd\}$

$E_2 = \{dcd\}$

$E_3 = \{cdd, dcd, ddc, ddd\}$

$E_4 = \{ccd, cdd, dcc, ddc\}$

$E_5 = \{ccc, ccd, cdc, cdd, dcc, ddc\}$

$E_6 = \{ccc, cdc\}$



\downarrow 2x vertaus.

a) $\Omega = \{pp, pp, 33, 3p\}$

b) $|\Omega| = 2^4 = 16$

c) $R = \{33\}$

$R = \{p3, 3p\}$

d) $R \cap R = \{ \} =$ disjunkt!