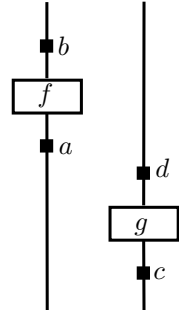
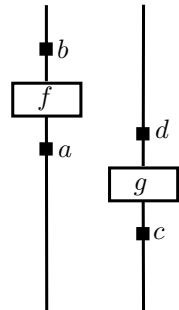
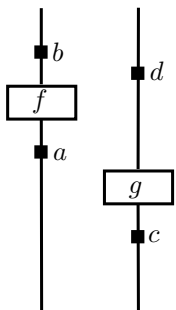
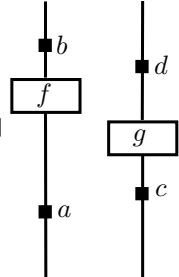


$$f_a^b \otimes g_c^d =$$

 $= (-1)^{ad}$

 $= (-1)^{ad+d|f|}$


$$= (-1)^{a(c+d+|g|)+d|f|}$$

 $= (-1)^{(c+d+|g|)a+d|f|} (f \otimes g)_{a+c}^{b+d}$