平方根 乗法公式（20問）　版Q

なまえ：＿＿＿＿＿＿＿＿＿＿＿＿　　日づけ：＿＿＿＿＿＿＿＿

(1) $(\sqrt{7}+\sqrt{2})(\sqrt{7}-\sqrt{2})=$

(2) $(\sqrt{6}+1)(\sqrt{6}-1)=$

(3) $\sqrt{2}(\sqrt{5}+1)=$

(4) $(2\sqrt{2}+1)(\sqrt{2}+2)=$

(5) $(\sqrt{6}-4)^2=$

(6) $(2\sqrt{6}+2)(\sqrt{6}-5)=$

(7) $(2\sqrt{3}+1)(\sqrt{3}-4)=$

(8) $\sqrt{3}(\sqrt{2}+4)=$

(9) $(\sqrt{5}+2)(\sqrt{5}-2)=$

(10) $(\sqrt{2}+1)^2=$

(11) $\sqrt{5}(\sqrt{6}+3)=$

(12) $(\sqrt{3}+1)(\sqrt{3}-1)=$

(13) $\sqrt{6}(\sqrt{5}-4)=$

(14) $(\sqrt{5}+3)(\sqrt{5}-3)=$

(15) $\sqrt{3}(\sqrt{2}-4)=$

(16) $(\sqrt{5}+1)(\sqrt{5}+1)=$

(17) $(\sqrt{6}+4)(\sqrt{6}+2)=$

(18) $(\sqrt{2}+2)^2=$

(19) $(2\sqrt{3}-4)^2=$

(20) $(2\sqrt{5}+2)^2=$