

平方根 乗法公式 (20問) 版A

なまえ : _____

日づけ : _____

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

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

$$(3) (\sqrt{2} - 1)^2 =$$

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

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

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

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

$$(8) (\sqrt{6} - 3)(\sqrt{6} - 1) =$$

$$(9) \sqrt{2}(\sqrt{3} + 3) =$$

$$(10) (\sqrt{7} + \sqrt{3})(\sqrt{7} - \sqrt{3}) =$$

$$(11) (\sqrt{5} + \sqrt{2})(\sqrt{5} - \sqrt{2}) =$$

$$(12) (\sqrt{7} + 1)(\sqrt{7} - 1) =$$

$$(13) (\sqrt{2} - 4)^2 =$$

$$(14) (\sqrt{2} - 3)^2 =$$

$$(15) \sqrt{3}(\sqrt{2} - 5) =$$

$$(16) (2\sqrt{2} - 1)(\sqrt{2} - 2) =$$

$$(17) (\sqrt{7} + 5)^2 =$$

$$(18) (2\sqrt{7} + 3)(\sqrt{7} - 2) =$$

$$(19) (\sqrt{6} + 4)^2 =$$

$$(20) (\sqrt{5} + \sqrt{7})(\sqrt{5} - \sqrt{7}) =$$