



次の計算をなさい。

(1) $\sqrt{48} - \sqrt{3} + \sqrt{12}$

(2) $\sqrt{32} - \sqrt{8} + \sqrt{18}$

(3) $\sqrt{28} + \sqrt{63} - \sqrt{7}$

(4) $\sqrt{50} - \sqrt{18} + \sqrt{32}$

(5) $\sqrt{150} + \sqrt{54} - \sqrt{24}$

(6) $\sqrt{20} + 3\sqrt{45} - 2\sqrt{80}$

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

(8) $(\sqrt{7} + 3)(\sqrt{7} - 5) + \frac{14}{\sqrt{7}}$

(9) $(\sqrt{2} - 2)^2 + \frac{8}{\sqrt{2}}$

(10) $(\sqrt{10} + 1)^2 - \frac{20}{\sqrt{10}}$

(11) $(\sqrt{3} + 2)(\sqrt{3} - 2) + \frac{6}{\sqrt{3}}$

(12) $(3 + \sqrt{5})(3 - \sqrt{5}) - \frac{10}{\sqrt{5}}$

(1)	
(2)	
(3)	
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
(10)	
(11)	
(12)	