

【1】平方根を求める

(1) ± 2

(2) ± 3

(3) ± 4

(4) ± 5

(5) ± 6

(6) ± 7

(7) ± 8

(8) ± 9

【2】根号を使って表す

(9) $\pm\sqrt{2}$

(10) $\pm\sqrt{3}$

(11) $\pm\sqrt{5}$

(12) $\pm\sqrt{6}$

(13) $\pm\sqrt{7}$

(14) $\pm\sqrt{8}$

(15) $\pm\sqrt{10}$

(16) $\pm\sqrt{12}$

【3】根号をはずす

(17) 2

(18) 3

(19) 4

(20) 5

(21) -6

(22) -7

(23) 8

(24) -9

【4】平方根の大小

(25) $\sqrt{2} < \sqrt{5}$

(26) $\sqrt{3} < \sqrt{7}$

(27) $\sqrt{10} > \sqrt{6}$

(28) $\sqrt{8} < \sqrt{12}$

(29) $2 < \sqrt{5}$

(30) $3 > \sqrt{7}$

(31) $\sqrt{15} < 4$

(32) $\sqrt{20} < 5$