

平方根(1)

- 1 (1) ± 8 (2) ± 7 (3) ± 1
 (4) $\pm \frac{3}{5}$ (5) $\pm \frac{9}{10}$ (6) ± 0.4
 (7) $\pm \sqrt{5}$ (8) $\pm \sqrt{29}$ (9) $\pm \sqrt{1.3}$
 (10) $\pm \sqrt{\frac{3}{7}}$

平方根(2)

- 1 (1) 9 (2) -4 (3) 0.5
 (4) $\frac{3}{7}$ (5) 15 (6) 13
 2 (1) $2 < \sqrt{5}$ (2) $\sqrt{0.7} < 0.7$
 (3) $-\sqrt{14} < -\sqrt{13}$ (4) $\sqrt{61} < \sqrt{(-63)^2} < 64$

平方根(3)

- 1 (1) $\sqrt{10}$ (2) 4 (3) -7
 (4) 2 (5) $\sqrt{3}$ (6) -2

平方根(4)

- 1 (1) $\sqrt{121}$ (2) $\sqrt{18}$ (3) $\sqrt{12}$ (4) $\sqrt{50}$
 2 (1) $3\sqrt{2}$ (2) $3\sqrt{7}$ (3) $5\sqrt{10}$ (4) $8\sqrt{3}$

平方根(5)

- 1 (1) 22.36 (2) 4.472
 (3) 14.142 (4) 0.7071
 2 (1) 5.292 (2) 7.938

平方根(6)

1 (1) $\frac{\sqrt{7}}{7}$ (2) $\frac{5\sqrt{2}}{6}$

2 (1) $5\sqrt{6}$ (2) 45 (3) $24\sqrt{3}$ (4) 5

平方根(7)

1 (1) $4\sqrt{5}$ (2) $7\sqrt{3}$ (3) $3\sqrt{3}+2\sqrt{2}$

(4) $\sqrt{3}$ (5) $3\sqrt{3}$ (6) $3\sqrt{6}$

平方根(8)

1 (1) $7+3\sqrt{7}$ (2) $\sqrt{6}+3\sqrt{3}+2\sqrt{2}+6$

(3) $8-2\sqrt{15}$ (4) 3 (5) $6-2\sqrt{2}$

平方根(9)

1 (1) 14 (2) $10-2\sqrt{10}$