

【1】根号を簡単にしてからまとめる

(1) $9\sqrt{2}$

(2) $4\sqrt{3}$

(3) $8\sqrt{2}$

(4) $5\sqrt{3}$

(5) $3\sqrt{2}$

(6) $8\sqrt{3}$

(7) $7\sqrt{5}$

(8) $4\sqrt{2}$

【2】係数と符号に注意してまとめる

(9) $8\sqrt{2}$

(10) $7\sqrt{3}$

(11) $-\sqrt{5}$

(12) $-2\sqrt{7}$

(13) $26\sqrt{2}$

(14) $-\sqrt{3}$

(15) $-8\sqrt{2}$

(16) $-12\sqrt{3}$

【3】分数係数をふくむ加減

(17) $\frac{5}{2}\sqrt{2}$

(18) $\frac{5}{3}\sqrt{3}$

(19) $\sqrt{5}$

(20) $\frac{2}{3}\sqrt{3}$

(21) $\frac{13}{5}\sqrt{3}$

(22) $\frac{1}{2}\sqrt{2}$

(23) $\frac{10}{3}\sqrt{3}$

(24) $-\frac{7}{5}\sqrt{5}$

【4】加減のまとめ

(25) $-\sqrt{2} + 8\sqrt{3}$

(26) $-\sqrt{5} + 7\sqrt{2}$

(27) $-4\sqrt{2}$

(28) $5\sqrt{3} - 5\sqrt{5}$

(29) $6\sqrt{2}$

(30) $4\sqrt{3}$

(31) $-\sqrt{2}$

(32) $12\sqrt{3}$