

頁	箇所	誤	正
37	(3.27)	$R_a = \frac{R_{ab}R_{ca}}{R_{ab} + R_{bc} + R_{ca}} = \frac{6 \times 3}{3 + 6 + 9} = \dots$	$R_a = \frac{R_{ab}R_{ca}}{R_{ab} + R_{bc} + R_{ca}} = \frac{6 \times 3}{6 + 9 + 3} = \dots$
37	(3.28)	$R_b = \frac{R_{ab}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{6 \times 9}{3 + 6 + 9} = \dots$	$R_b = \frac{R_{ab}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{6 \times 9}{6 + 9 + 3} = \dots$
37	(3.29)	$R_c = \frac{R_{ca}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{3 \times 9}{3 + 6 + 9} = \dots$	$R_c = \frac{R_{ca}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{3 \times 9}{6 + 9 + 3} = \dots$
37	電卓の 操作方法 5-7行目	$R_a = \frac{R_{ab}R_{ca}}{R_{ab} + R_{bc} + R_{ca}} = \frac{6 \times 3}{3 + 6 + 9} = \dots$ $R_b = \frac{R_{ab}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{6 \times 9}{3 + 6 + 9} = \dots$ $R_c = \frac{R_{ca}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{3 \times 9}{3 + 6 + 9} = \dots$	$R_a = \frac{R_{ab}R_{ca}}{R_{ab} + R_{bc} + R_{ca}} = \frac{6 \times 3}{6 + 9 + 3} = \dots$ $R_b = \frac{R_{ab}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{6 \times 9}{6 + 9 + 3} = \dots$ $R_c = \frac{R_{ca}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{3 \times 9}{6 + 9 + 3} = \dots$
38	電卓の 操作方法 【カシオ】・ 【シャープ】 共に4行目	$\boxed{3} \boxed{+} \boxed{6} \boxed{+} \boxed{9} \dots$	$\boxed{6} \boxed{+} \boxed{9} \boxed{+} \boxed{3} \dots$
40	(3.31)	$R_a = \frac{R_{ab}R_{ca}}{R_{ab} + R_{bc} + R_{ca}} = \frac{10 \times 5}{10 + 10 + 5} = \dots$	$R_a = \frac{R_{ab}R_{ca}}{R_{ab} + R_{bc} + R_{ca}} = \frac{10 \times 5}{5 + 10 + 10} = \dots$
40	(3.32)	$R_b = \frac{R_{ab}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{5 \times 10}{10 + 10 + 5} = \dots$	$R_b = \frac{R_{ab}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{5 \times 10}{5 + 10 + 10} = \dots$
40	(3.33)	$R_c = \frac{R_{ca}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{10 \times 10}{10 + 10 + 5} = \dots$	$R_c = \frac{R_{ca}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{10 \times 10}{5 + 10 + 10} = \dots$
40	電卓の 操作方法 1-3行目	$R_a = \frac{R_{ab}R_{ca}}{R_{ab} + R_{bc} + R_{ca}} = \frac{10 \times 5}{10 + 10 + 5} = \dots$ $R_b = \frac{R_{ab}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{5 \times 10}{10 + 10 + 5} = \dots$ $R_c = \frac{R_{ca}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{10 \times 10}{10 + 10 + 5} = \dots$	$R_a = \frac{R_{ab}R_{ca}}{R_{ab} + R_{bc} + R_{ca}} = \frac{10 \times 5}{5 + 10 + 10} = \dots$ $R_b = \frac{R_{ab}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{5 \times 10}{5 + 10 + 10} = \dots$ $R_c = \frac{R_{ca}R_{bc}}{R_{ab} + R_{bc} + R_{ca}} = \frac{10 \times 10}{5 + 10 + 10} = \dots$
41	電卓の 操作方法 【カシオ】・ 【シャープ】 共に3行目	$\boxed{10} \boxed{+} \boxed{10} \boxed{+} \boxed{5} \dots$	$\boxed{5} \boxed{+} \boxed{10} \boxed{+} \boxed{10} \dots$
52	(4.17)	$\alpha^2 + j\beta^2 = (\alpha + j\beta)(\alpha - j\beta)$	$(\alpha + j\beta)(\alpha - j\beta) = \alpha^2 + \beta^2$
52	(4.18) 2行目	$= \frac{(ac + bd) + j(ad - bc)}{c^2 + d^2}$	$= \frac{(ac + bd) + j(bc - ad)}{c^2 + d^2}$
58	(4.24)	$\dot{I}_R = \frac{200}{\sqrt{3}10} = -j\frac{20}{\sqrt{3}} \text{ A}$	$\dot{I}_R = \frac{200}{10} = \frac{20}{\sqrt{3}} \text{ A}$
58	(4.26)	$\dot{I}_C = \frac{200}{j\sqrt{3}20} = -j\frac{10}{\sqrt{3}} \text{ A}$	$\dot{I}_C = \frac{200}{-j\sqrt{3}20} = j\frac{10}{\sqrt{3}} \text{ A}$

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93	(6.17)	$\dots = \frac{40}{3\ 025} = \frac{8}{605} = 0.072\ 727\ \text{A}$	$\dots = \frac{20}{275} = \frac{4}{55} = 0.072\ 727\ \text{A}$
93	(6.18)	$\dots = \left(\frac{8}{605}\right)^2 \times 15 = 0.079\ 338\ \text{W}$	$\dots = \left(\frac{4}{55}\right)^2 \times 15 = 0.079\ 338\ \text{W}$
95	5行目	$\dots = \left(\frac{8}{605}\right)^2 \times 15 = 0.079\ 338$	$\dots = \left(\frac{4}{55}\right)^2 \times 15 = 0.079\ 338$
110	(7.10)	$40s' = 60 \times 0.040\ 479$	$40s' = 60 \times 0.040\ 749$
111	4行目	$\dots \div \text{MR} = 0.407\ 489\ 831\ 9$	$\dots \div \text{MR} = 0.047\ 489\ 831\ 9$
116	最終行	\dots 一相分の消費電力となることから	\dots 一相分の消費電力の3倍となることから
141	下から 11行目	$\dots = \frac{(10^3)^2 \text{m}^2 \times 10^{-3} \text{m}}{\text{s}} = 10^3 \text{m/s}$	$\dots = \frac{(10^3)^2 \text{m}^2 \times 10^{-3} \text{m}}{\text{s}} = 10^3 \text{m}^3/\text{s}$

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93	(6.17)	$\dots = \frac{40}{3\,025} = \frac{8}{605} = 0.072\,727\text{ A}$	$\dots = \frac{20}{275} = \frac{4}{55} = 0.072\,727\text{ A}$
93	(6.18)	$\dots = \left(\frac{8}{605}\right)^2 \times 15 = 0.079\,338\text{ W}$	$\dots = \left(\frac{4}{55}\right)^2 \times 15 = 0.079\,338\text{ W}$
95	5行目	$\dots = \left(\frac{8}{605}\right)^2 \times 15 = 0.079\,338$	$\dots = \left(\frac{4}{55}\right)^2 \times 15 = 0.079\,338$
110	(7.10)	$40s' = 60 \times 0.040\,479$	$40s' = 60 \times 0.040\,749$
111	4行目	$\dots \left[\div \right] \left[\text{MR} \right] \left[= \right] 0.407\,489\,831\,9$	$\dots \left[\div \right] \left[\text{MR} \right] \left[= \right] 0.047\,489\,831\,9$
116	最終行	\dots 一相分の消費電力となることから	\dots 一相分の消費電力の3倍となることから
141	下から 11行目	$\dots = \frac{(10^3)^2 \text{ m}^2 \times 10^{-3} \text{ m}}{\text{s}} = 10^3 \text{ m/s}$	$\dots = \frac{(10^3)^2 \text{ m}^2 \times 10^{-3} \text{ m}}{\text{s}} = 10^3 \text{ m}^3/\text{s}$