第７８回３級（１）四則計算

(6) $$\frac{2.94 - \left\{ 4.28 + 3.71 \times (7.05 - 1.62 \times 8.51) \right\}}{8.03 - 6.92}$$

解答 [▭/▭] 2.94 [−] [(] [(] 4.28 [+] 3.71 [×] [(] 7.05 [−] 1.62 [×] 8.51 [)] [)] [)]

[▼] 8.03 [−] 6.92 [=]　答：21.31

(7) $\left\{ 3.65 \times 9.73 + 2.56 \times (9.17 - 1.58 \times 7.31) \right\} \div (4.06 \times 7.93 - 5.38 \times 6.12)$

解答 [(] [(] 3.65 [×] 9.73 [+] 2.56 [×] [(] 9.17 [−] 1.58 [×] 7.31 [)] [)] [)] [÷]

[(] 4.06 [×] 7.93 [−] 5.38 [×] 6.12 [)] [=]　答：-40.32

（　有効数字３けたまで　）

SHIFT MENU SETUP　３：表示桁数 [3]　２：有効桁数（Ｓｃｉ）[2]　有効桁数：０～９を選択 [3]

(8) $$\frac{0.000\ 000\ 005\ 21 \times 0.000\ 000\ 086\ 4}{-\ 0.000\ 000\ 020\ 9}$$

解答 [▭/▭] 0.000 000 005 21 [×] 0.000 000 086 4 [▼] [−] 0.000 000 020 9 [▶] [=]

答：$-\ 2.15 \times 10^{-8}$

（　有効数字３けたまで　）

(9) $(8.36 \times 10^{11}) \div (7.14 \times 10^{-6}) \div (-5.08 \times 10^{8} + 6.29 \times 10^{8})$

解答 [(] 8.36 [×] SHIFT [10■/log] 11 [▶] [)] [÷] [(] 7.14 [×] SHIFT [10■/log] [−] 6 [▶] [)] [÷]

[(] [−] 5.08 [×] SHIFT [10■/log] 8 [▶] [+] 6.29 × SHIFT [10■/log] 8 [▶] [)] [=]　答：9.68×10^{8}

（　有効数字３けたまで　）

(10) $9.35 \times 10^{11} - \left\{ 5.91 \times 10^{11} + (9.63 \times 10^{6}) \div (1.83 \times 10^{4}) \right\}$

解答 9.35 [×] SHIFT [10■/log] 11 [▶] [−] [(] [(] 5.91 [×] SHIFT [10■/log] 11 [▶] [+] [(] 9.63

[×] SHIFT [10■/log] [−] 6 [▶] [)] [÷] [(] 1.83 [×] SHIFT [10■/log] 4 [▶] [)] [)]

[)] [=]　答：3.44×10^{11}