## CALCULATING A SUPPLEMENT - ANSWERS

## Answer Example 1:

Salary for 10 days $\quad \$ 1,168.36$
IPF for 10 days $\quad+\$ 22.05$
Total Biweekly Salary $\$ 1,190.41$
\$1,190.41
X $\quad .60$
\$ 714.24 60\% of total biweekly salary
Sif is paying $\$ 326.16$ per week. Since we always calculate a 10 day period, you would need to multiply $\$ 326.16 \times 2=652.32$.
\$714.24 60\% biweekly salary 652.32 amount SIF paid
\$ 61.92 supplement for 10 days
SIF Amount $=\$ 652.32$
RSA Amount $=\$ 1,190.41$
Supplement Amount $=\$ 61.92$

## Answer Example 2:

\$1,190.41 biweekly salary
X $\quad .5$ days
\$ 595.20 total biweekly salary for 5 days
Since SIF pays $\$ 326.16$ per week and only 5 days are being paid, SIF amount would be $\$ 326.16$.
$\$ 61.92$ supplement for 10 days
X . 55 days
$\$ 30.96$ supplement for 5 days
SIF Amount = \$326.16
RSA Amount = \$595.20
Supplement Amount $=\$ 30.96$

## Answer Example 3:

\$1,190.41 biweekly salary
X $\quad 33$ days
\$ 357.12 total biweekly salary for 3 days

Since SIF pays $\$ 326.16$ per week and only 3 days are being paid:
\$652.32 SIF amount for 10 days
X .33 days
\$195.69
$\$ 61.92$ supplement for 10 days
X $\quad .3$ days
$\$ 18.57$ supplement for 3 days
SIF Amount $=\$ 195.69$
RSA Amount $=\$ 357.12$
Supplement Amount = \$18.57

