1) $\$ 436.19$
2) $\mathrm{A}: \$ 860 \quad$ B: $\$ 818$
3) Total payments to A: $\$ 206,400$ Interest: $\$ 86,400$

Total payments to B: \$245,400 Interest \$125,400
4) $\$ 72.77$
5) $\quad \$ 3644.61, \quad \$ 3000, \quad \$ 644.61$ interest earned
6) $\quad \$ 535.79 / q u a r t e r$
7) $\$ 3729.46$
8) $\$ 296,259$
9) $\$ 230.78$ every 6 months
10) $\quad \$ 10.43, \quad \$ 7.74$ over cost

