## PAYG Income Tax System

1. Find the weekly take home pay in each of the following
a) John receives a wage of $\$ 1640$ a week and has deductions of $\$ 280.30$ for tax and $\$ 95.50$ for superannuation
b) Janice receives a wage of $\$ 1250$ a week and has $\$ 325$ deducted for tax
c) Joan's wage is $\$ 1784.50$ and she has $\$ 420$ deducted for tax $\$ 60.25$ deducted for health fund and $\$ 28.70$ deducted for insurance.
d) Tom has an income of $\$ 2750$ a week and the payroll officer makes the following deductions tax $\$ 825.70$ superannuation $\$ 158.60$ social club $\$ 8$
2. a) Kathy found that she paid $\$ 475.20$ tax per week. How much tax was paid during the year?
b) At end of the financial year Kathy's tax agent worked out that her tax payable for the year was $\$ 23940.60$. What refund should she receive from the ATO

3 The table below allows taxpayers to work out their tax payable for the last financial year

| Taxable income | Tax on this income |
| :--- | :--- |
| $0-\$ 18200$ | Nil |
| $\$ 18201-\$ 37000$ | 19c for each $\$ 1$ over $\$ 18,200$ |
| $\$ 37001-\$ 80000$ | $\$ 3572$ plus 32.5 c for each $\$ 1$ over $\$ 37000$ |
| $\$ 80001-\$ 180000$ | $\$ 17547$ plus 37 c for each $\$ 1$ over $\$ 80000$ |
| $\$ 180001$ and over | $\$ 54547$ plus 45 c for each $\$ 1$ over $\$ 180000$ |

Use the table to find the tax payable on taxable incomes of
a) $\$ 12500$
b) $\$ \$ 32800$
c) $\$ 75000$
d) $\$ 106000$
e) $\$ 504000$

