## Solving Word Problems

## Answer Key

1. $\$ 5.80$ per pound
2. $11 / 30$
3. 12.5 pounds of $\$ 7.00$ coffee and 7.5 pounds of $\$ 5.00$
4. $30 / 11$ hours
5. 271 and 272
6. 18 and 19
7. $100 \%$
8. 25.6 liters
9. $\$ 10,000$ at $15 \%, \$ 20,000$ at $5 \%$
10. 7 liters of $25 \%$, 3 liters of $75 \%$
