

26. The first two conversions are easy enough that a *formal* conversion is not especially called for, but in the interest of *practice makes perfect* we go ahead and proceed formally:

(a)

$$(11 \text{ tuffet}) \left(\frac{2 \text{ peck}}{1 \text{ tuffet}} \right) = 22 \text{ peck}$$

(b)

$$(11 \text{ tuffet}) \left(\frac{0.50 \text{ bushel}}{1 \text{ tuffet}} \right) = 5.5 \text{ bushel}$$

(c)

$$(5.5 \text{ bushel}) \left(\frac{36.3687 \text{ L}}{1 \text{ bushel}} \right) \approx 200 \text{ L}$$