

34. b. 1439

$$\begin{array}{r} 121 \\ 16 \overline{) 1939} \\ \underline{-16} \phantom{00} \\ 33 \phantom{00} \\ \underline{-32} \phantom{00} \\ 19 \phantom{00} \\ \underline{-16} \phantom{00} \\ 3 \end{array}$$

(392)

34. e. 43

$$\begin{array}{r} 2 \\ 16 \overline{) 72} \\ \underline{-32} \phantom{00} \\ 11 \phantom{00} \\ 16 \overline{) 2} \\ \underline{-0} \phantom{00} \\ 2 \end{array}$$

(B2)

$$\begin{array}{r} 7 \\ 16 \overline{) 121} \\ \underline{-112} \phantom{00} \\ 9 \phantom{00} \\ 16 \overline{) 9} \\ \underline{-0} \phantom{00} \\ 9 \end{array}$$

38. a. 19AF9

$$\begin{array}{r} 43 \\ + \phantom{00} \\ \hline 19AF9 \end{array}$$

(19AF9)

$$\begin{array}{r} b. \phantom{00} A'F9 \\ + \phantom{00} F \\ \hline AF8 \end{array}$$

$$24 = 1 \cdot 16 + x \\ x = 8$$

(AF8)

$$\begin{array}{r} 0 \\ 16 \overline{) 1} \\ \underline{-0} \phantom{00} \\ 1 \end{array}$$

(1)

$$\begin{array}{r} 11 \\ c. \phantom{00} 1066 \\ + \phantom{00} ABCD \\ \hline BC33 \end{array}$$

$$\begin{array}{l} 19 - 16 = 3 \\ 14 - 16 = -2 \end{array}$$

(BC33)

34. d. 998

$$\begin{array}{r} 62 \\ 16 \overline{) 998} \\ \underline{-96} \phantom{00} \\ 38 \phantom{00} \\ \underline{-32} \phantom{00} \\ 6 \end{array}$$

(6E3)

$$\begin{array}{r} 3 \\ 16 \overline{) 62} \\ \underline{-48} \phantom{00} \\ 14 \phantom{00} \\ 16 \overline{) 3} \\ \underline{-0} \phantom{00} \\ 3 \end{array}$$