

1 1	1 2	1 3
2 2	2 4	2 6
3 3	3 6	3 9
4 4	4 8	5 2
5 5	6 0	6 5
6 6	7 2	7 8
7 7	8 4	9 1
8 8	9 6	1 0 4
9 9	1 0 8	1 1 7
1 1 0	1 2 0	1 3 0

$$\begin{array}{r}
 1. \quad \begin{array}{r} 053 \text{ r}4 \\ 11 \overline{)587} \\ \underline{-55} \downarrow \\ 037 \\ \underline{-33} \\ 04 \end{array}
 \end{array}$$

$$\begin{array}{r}
 2. \quad \begin{array}{r} 062 \text{ r}9 \\ 12 \overline{)753} \\ \underline{-72} \downarrow \\ 033 \\ \underline{-24} \\ 09 \end{array}
 \end{array}$$

$$\begin{array}{r}
 3. \quad \begin{array}{r} 042 \text{ r}4 \\ 13 \overline{)550} \\ \underline{-52} \downarrow \\ 030 \\ \underline{-26} \\ 04 \end{array}
 \end{array}$$

$$\begin{array}{r}
 4. \quad \begin{array}{r} 069 \text{ r}10 \\ 11 \overline{)769} \\ \underline{-66} \downarrow \\ 009 \\ \underline{-9} \\ 1 \end{array}
 \end{array}$$

$$\begin{array}{r}
 5. \quad \begin{array}{r} 081 \text{ r}7 \\ 12 \overline{)979} \\ \underline{-96} \downarrow \\ 019 \\ \underline{-12} \\ 07 \end{array}
 \end{array}$$

$$\begin{array}{r}
 6. \quad \begin{array}{r} 055 \text{ r}1 \\ 13 \overline{)716} \\ \underline{-65} \downarrow \\ 066 \\ \underline{-65} \\ 01 \end{array}
 \end{array}$$

$$\begin{array}{r}
 7. \quad \begin{array}{r} 052 \text{ r}3 \\ 11 \overline{)575} \\ \underline{-55} \downarrow \\ 025 \\ \underline{-22} \\ 03 \end{array}
 \end{array}$$

52 full packs of biscuits are made each hour.

$$\begin{array}{r}
 8. \quad \begin{array}{r} 079 \text{ r}2 \\ 12 \overline{)950} \\ \underline{-84} \downarrow \\ 100 \\ \underline{-108} \\ 002 \end{array}
 \end{array}$$

$$\begin{array}{r}
 9. \quad \begin{array}{r} 027 \text{ r}10 \\ 13 \overline{)361} \\ \underline{-26} \downarrow \\ 001 \\ \underline{-91} \\ 10 \end{array}
 \end{array}$$

79 full boxes of eggs can be made.

28 minibuses are needed.