

## On the Subject of Impatiently Conquering an Insatiable Craving for Ice Cream

### More lit than unlit indicators

Customer	Last digit of the serial number				
	0 or 1	2 or 3	4 or 5	6 or 7	8 or 9
Adam	TC, DC, Mi, Ra	CC, DC, Mi	CC	Ne, Ro, DC, Mi, DS	CC, DC
Ashley	CC, Ro, DC	Ro, DC, Mi, Ra	CC, DS	CC, Ro, DC, Mi	CC, DC, Mi
Bob	CC, DC	CC	Ne, TC, DC, Mi, DS	Ne, TC, Ro, DC, DS	CC, Ra
Cheryl	CC, DC, Mi	CC, Ne, Ro, DC, DS	TC, Ro, DC, Ra	DS	CC, Ne, DC, DS, Ra
Dave	CC, Ro, DC, Mi	Ra	CC, Ne, TC, DC, Mi, DS	CC, DC, Mi, Ra	CC, Ne, DC, DS, Ra
Gary	CC, TC, Ro, DC	CC	CC, TC, DC, Mi	Ne, Ro, DC, DS, Ra	TC, DC, Mi, Ra
George	CC, TC, DC, Mi	DC, Mi	TF, DS, Ra	Ro, DC, Mi	CC, Ne, TC, DC, DS
Jacob	CC, Ne, DC, Mi, DS	CC, Ro, DC	Ne, Ro, DC, DS, Ra	TF, DS, Ra	CC, Ro, DC, Mi
Jade	CC, DC, Mi, Ra	CC, DS	CC, DC, Mi, Ra	CC, DC, Mi	TC, Ro, DC, Ra
Jessica	Ro, DC, Mi	CC, TC, DC, Mi	TF, DS, Ra	CC	Ne, DC, Mi, DS, Ra
Mike	CC, Ra	CC, DC, Mi	CC, Ra	Ne, TC, DC, Mi, DS	CC, DC, Mi
Pat	CC, Ro, DC	CC, DC, Mi	Ne, DC, Mi, DS, Ra	CC, DS	CC, TC, DC, Mi, Ra
Sally	DC, Mi	CC	Ro, DC, Mi	CC, Ne, TC, DC, DS	CC, Ra
Sam	TC, Ro, DC, Mi	CC, DS, Ra	DC, Mi	CC, Ra	CC, Ro, DC
Sean	Ro, DC, Mi	CC, DC, Mi	CC, Ro, DC, Ra	CC, DC, Mi	Ne, Ro, DC, Mi, DS
Simon	CC, TF, DS, Ra	Ro, DC, Mi	Ne, TF, TC, DC, DS, Ra	CC, DS	CC, DC, Mi
Taylor	CC, DC	CC, TC, Ro, DC	Ro, DC, Mi	CC, Ra	CC, Ne, DC, Mi, DS
Tim	CC, TF, DS, Ra	TC, Ro, DC, Mi	Ne, TF, TC, DC, DS, Ra	CC, Ro, DC, Mi	TC, DC, Mi, Ra
Tom	Ne, TF, TC, DC, DS, Ra	CC, Ro, DC, Mi	CC, Ro, DC	CC, Ne, DC, DS, Ra	CC, DC, Mi
Victor	CC, Ra	CC, Ne, Ro, DC, DS	DC, Mi	CC, Ro, DC, Mi	CC, TF, DS, Ra

**Empty port plate**

Customer	Last digit of the serial number				
	0 or 1	2 or 3	4 or 5	6 or 7	8 or 9
<b>Adam</b>	DC, Mi, Ra, TC	DC, Mi, CC	CC	DC, Mi, Ne, Ro, DS	DC, CC
<b>Ashley</b>	DC, Ro, CC	DC, Mi, Ro, Ra	DS, CC	DC, Mi, Ro, CC	DC, Mi, CC
<b>Bob</b>	DC, CC	CC	DC, Mi, Ne, DS, TC	DC, Ne, Ro, DS, TC	CC, Ra
<b>Cheryl</b>	DC, Mi, CC	DC, Ne, Ro, DS, CC	DC, Ro, Ra, TC	DS	DC, Ne, DS, CC, Ra
<b>Dave</b>	DC, Mi, Ro, CC	Ra	DC, Mi, Ne, DS, CC, TC	DC, Mi, CC, Ra	DC, Ne, DS, CC, Ra
<b>Gary</b>	DC, Ro, CC, TC	CC	DC, Mi, CC, TC	DC, Ne, Ro, DS, Ra	DC, Mi, Ra, TC
<b>George</b>	DC, Mi, CC, TC	DC, Mi	TF, DS, Ra	DC, Mi, Ro	DC, Ne, DS, CC, TC
<b>Jacob</b>	DC, Mi, Ne, DS, CC	DC, Ro, CC	DC, Ne, Ro, DS, Ra	TF, DS, Ra	DC, Mi, Ro, CC
<b>Jade</b>	DC, Mi, CC, Ra	DS, CC	DC, Mi, CC, Ra	DC, Mi, CC	DC, Ro, Ra, TC
<b>Jessica</b>	DC, Mi, Ro	DC, Mi, CC, TC	TF, DS, Ra	CC	DC, Mi, Ne, DS, Ra
<b>Mike</b>	CC, Ra	DC, Mi, CC	CC, Ra	DC, Mi, Ne, DS, TC	DC, Mi, CC
<b>Pat</b>	DC, Ro, CC	DC, Mi, CC	DC, Mi, Ne, DS, Ra	DS, CC	DC, Mi, CC, Ra, TC
<b>Sally</b>	DC, Mi	CC	DC, Mi, Ro	DC, Ne, DS, CC, TC	CC, Ra
<b>Sam</b>	DC, Mi, Ro, TC	DS, CC, Ra	DC, Mi	CC, Ra	DC, Ro, CC
<b>Sean</b>	DC, Mi, Ro	DC, Mi, CC	DC, Ro, CC, Ra	DC, Mi, CC	DC, Mi, Ne, Ro, DS
<b>Simon</b>	TF, DS, CC, Ra	DC, Mi, Ro	DC, Ne, TF, DS, Ra, TC	DS, CC	DC, Mi, CC
<b>Taylor</b>	DC, CC	DC, Ro, CC, TC	DC, Mi, Ro	CC, Ra	DC, Mi, Ne, DS, CC
<b>Tim</b>	TF, DS, CC, Ra	DC, Mi, Ro, TC	DC, Ne, TF, DS, Ra, TC	DC, Mi, Ro, CC	DC, Mi, Ra, TC
<b>Tom</b>	DC, Ne, TF, DS, Ra, TC	DC, Mi, Ro, CC	DC, Ro, CC	DC, Ne, DS, CC, Ra	DC, Mi, CC
<b>Victor</b>	CC, Ra	DC, Ne, Ro, DS, CC	DC, Mi	DC, Mi, Ro, CC	TF, DS, CC, Ra

≥ 3 batteries

Customer	Last digit of the serial number				
	0 or 1	2 or 3	4 or 5	6 or 7	8 or 9
Adam	Ra, Mi, DC, TC	CC, Mi, DC	CC	Ne, DS, Mi, DC, Ro	CC, DC
Ashley	CC, DC, Ro	Ra, Mi, DC, Ro	CC, DS	CC, Mi, DC, Ro	CC, Mi, DC
Bob	CC, DC	CC	Ne, DS, Mi, DC, TC	Ne, DS, DC, TC, Ro	CC, Ra
Cheryl	CC, Mi, DC	Ne, CC, DS, DC, Ro	Ra, DC, TC, Ro	DS	Ne, CC, Ra, DS, DC
Dave	CC, Mi, DC, Ro	Ra	Ne, CC, DS, Mi, DC, TC	CC, Ra, Mi, DC	Ne, CC, Ra, DS, DC
Gary	CC, DC, TC, Ro	CC	CC, Mi, DC, TC	Ne, Ra, DS, DC, Ro	Ra, Mi, DC, TC
George	CC, Mi, DC, TC	Mi, DC	TF, Ra, DS	Mi, DC, Ro	Ne, CC, DS, DC, TC
Jacob	Ne, CC, DS, Mi, DC	CC, DC, Ro	Ne, Ra, DS, DC, Ro	TF, Ra, DS	CC, Mi, DC, Ro
Jade	CC, Ra, Mi, DC	CC, DS	CC, Ra, Mi, DC	CC, Mi, DC	Ra, DC, TC, Ro
Jessica	Mi, DC, Ro	CC, Mi, DC, TC	TF, Ra, DS	CC	Ne, Ra, DS, Mi, DC
Mike	CC, Ra	CC, Mi, DC	CC, Ra	Ne, DS, Mi, DC, TC	CC, Mi, DC
Pat	CC, DC, Ro	CC, Mi, DC	Ne, Ra, DS, Mi, DC	CC, DS	CC, Ra, Mi, DC, TC
Sally	Mi, DC	CC	Mi, DC, Ro	Ne, CC, DS, DC, TC	CC, Ra
Sam	Mi, DC, TC, Ro	CC, Ra, DS	Mi, DC	CC, Ra	CC, DC, Ro
Sean	Mi, DC, Ro	CC, Mi, DC	CC, Ra, DC, Ro	CC, Mi, DC	Ne, DS, Mi, DC, Ro
Simon	TF, CC, Ra, DS	Mi, DC, Ro	Ne, TF, Ra, DS, DC, TC	CC, DS	CC, Mi, DC
Taylor	CC, DC	CC, DC, TC, Ro	Mi, DC, Ro	CC, Ra	Ne, CC, DS, Mi, DC
Tim	TF, CC, Ra, DS	Mi, DC, TC, Ro	Ne, TF, Ra, DS, DC, TC	CC, Mi, DC, Ro	Ra, Mi, DC, TC
Tom	Ne, TF, Ra, DS, DC, TC	CC, Mi, DC, Ro	CC, DC, Ro	Ne, CC, Ra, DS, DC	CC, Mi, DC
Victor	CC, Ra	Ne, CC, DS, DC, Ro	Mi, DC	CC, Mi, DC, Ro	TF, CC, Ra, DS

**Otherwise**

Customer	Last digit of the serial number				
	0 or 1	2 or 3	4 or 5	6 or 7	8 or 9
<b>Adam</b>	TC, DC, Ra, Mi	CC, DC, Mi	CC	DS, Ro, Ne, DC, Mi	CC, DC
<b>Ashley</b>	CC, Ro, DC	Ro, DC, Ra, Mi	DS, CC	CC, Ro, DC, Mi	CC, DC, Mi
<b>Bob</b>	CC, DC	CC	DS, TC, Ne, DC, Mi	DS, Ro, TC, Ne, DC	CC, Ra
<b>Cheryl</b>	CC, DC, Mi	DS, CC, Ro, Ne, DC	Ro, TC, DC, Ra	DS	DS, CC, Ne, DC, Ra
<b>Dave</b>	CC, Ro, DC, Mi	Ra	DS, CC, TC, Ne, DC, Mi	CC, DC, Ra, Mi	DS, CC, Ne, DC, Ra
<b>Gary</b>	CC, Ro, TC, DC	CC	CC, TC, DC, Mi	DS, Ro, Ne, DC, Ra	TC, DC, Ra, Mi
<b>George</b>	CC, TC, DC, Mi	DC, Mi	DS, TF, Ra	Ro, DC, Mi	DS, CC, TC, Ne, DC
<b>Jacob</b>	DS, CC, Ne, DC, Mi	CC, Ro, DC	DS, Ro, Ne, DC, Ra	DS, TF, Ra	CC, Ro, DC, Mi
<b>Jade</b>	CC, DC, Ra, Mi	DS, CC	CC, DC, Ra, Mi	CC, DC, Mi	Ro, TC, DC, Ra
<b>Jessica</b>	Ro, DC, Mi	CC, TC, DC, Mi	DS, TF, Ra	CC	DS, Ne, DC, Ra, Mi
<b>Mike</b>	CC, Ra	CC, DC, Mi	CC, Ra	DS, TC, Ne, DC, Mi	CC, DC, Mi
<b>Pat</b>	CC, Ro, DC	CC, DC, Mi	DS, Ne, DC, Ra, Mi	DS, CC	CC, TC, DC, Ra, Mi
<b>Sally</b>	DC, Mi	CC	Ro, DC, Mi	DS, CC, TC, Ne, DC	CC, Ra
<b>Sam</b>	Ro, TC, DC, Mi	DS, CC, Ra	DC, Mi	CC, Ra	CC, Ro, DC
<b>Sean</b>	Ro, DC, Mi	CC, DC, Mi	CC, Ro, DC, Ra	CC, DC, Mi	DS, Ro, Ne, DC, Mi
<b>Simon</b>	DS, CC, TF, Ra	Ro, DC, Mi	DS, TC, Ne, DC, TF, Ra	DS, CC	CC, DC, Mi
<b>Taylor</b>	CC, DC	CC, Ro, TC, DC	Ro, DC, Mi	CC, Ra	DS, CC, Ne, DC, Mi
<b>Tim</b>	DS, CC, TF, Ra	Ro, TC, DC, Mi	DS, TC, Ne, DC, TF, Ra	CC, Ro, DC, Mi	TC, DC, Ra, Mi
<b>Tom</b>	DS, TC, Ne, DC, TF, Ra	CC, Ro, DC, Mi	CC, Ro, DC	DS, CC, Ne, DC, Ra	CC, DC, Mi
<b>Victor</b>	CC, Ra	DS, CC, Ro, Ne, DC	DC, Mi	CC, Ro, DC, Mi	DS, CC, TF, Ra

**Abbreviations**

<b>CC</b>	Cookies and Cream
<b>DC</b>	Double Chocolate
<b>DS</b>	Double Strawberry
<b>Mi</b>	Mint Chocolate Chip
<b>Ne</b>	Neapolitan
<b>Ra</b>	Raspberry Ripple
<b>Ro</b>	Rocky Road
<b>TC</b>	The Classic
<b>TF</b>	Tutti Frutti