## Mixed Number Examples with SimBraille

Horizontal fraction line examples

1. One and two-fifths with a horizontal fraction line is written
$1 \frac{2}{5}$
:0:\%:\%6:
2. Eight and one-third plus six and three-fourths with a horizontal fraction line is written
$8 \frac{1}{3}+6 \frac{3}{4}$

3. Fifty-two and four-fifths times (multiplication dot) five-eighths is written
$52 \frac{4}{5} \cdot \frac{5}{8}$

Diagonal fraction line examples
4. Three and one-fourth with a diagonal fraction line is written
$31 / 4$
:: : : : \% : \%: :
5. Ten and three-fourths minus five and one-half with a diagonal fraction line is written
$103 / 4-5 \frac{1}{2}$

6. Three and one-eighth equals three and twosixteenths is written

$$
\begin{aligned}
& 31 / 8=32 / 16
\end{aligned}
$$

Spatial arrangement with the horizontal fraction line examples
7. Two and three-eighths plus one and seventwelfths is written

$$
\begin{array}{r}
2 \frac{3}{8} \\
+1 \frac{7}{12} \\
\hline
\end{array}
$$


8. Six and one-seventh plus three and one-eighth is written
$6 \frac{1}{7}$
$+3 \frac{1}{8}$

9. Nine and three-fourths minus one-fifth is written
$9 \frac{3}{4}$
$\begin{array}{r}-\frac{1}{5} \\ \hline\end{array}$



