Mixed Number Examples with SimBraille

Horizontal fraction line examples

1. One and two-fifths with a horizontal fraction line is written

$$1\frac{2}{5}$$

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

5. Ten and three-fourths minus five and one-half with a diagonal fraction line is written

$$10\frac{3}{4} - 5\frac{1}{2}$$

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

$$3\frac{1}{8} = 3\frac{2}{16}$$

Spatial arrangement with the horizontal fraction line examples

7. Two and three-eighths plus one and seventwelfths is written

$$2\frac{3}{8} + 1\frac{7}{12}$$

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

$$9\frac{3}{4}$$
 $-\frac{1}{5}$