

Adding and Subtracting Fractions with a Ruler

Use your ruler to measure the following fractions:

A. $2\frac{1}{4} + 1\frac{3}{4}$

B. $1\frac{2}{8} + 1\frac{5}{8}$

C. $21\frac{1}{4} + 19\frac{3}{8}$

D. $2\frac{1}{8} + \frac{3}{4}$

E. $2\frac{1}{8} - \frac{3}{4}$

F. $4\frac{5}{8} + \frac{3}{8}$

G. $4\frac{5}{8} - \frac{1}{2}$

H. $16\frac{1}{4} + 2\frac{3}{8}$

I. $23\frac{1}{2} - 16\frac{3}{4}$

J. $1\frac{1}{8} + 2\frac{1}{2}$

K. $1\frac{1}{8} - \frac{5}{16}$

L. $3\frac{1}{2} + 2\frac{1}{2}$

M. $3\frac{1}{2} - \frac{1}{4}$

N. $3\frac{1}{2} + \frac{1}{4}$

O. $5\frac{5}{8} + 6\frac{3}{4}$

P. $5\frac{3}{4} + 6\frac{5}{8}$

Q. $2\frac{1}{4} - 1\frac{1}{8}$