



abacus Mastery Checkpoint

Have you mastered improper fractions, mixed numbers and equivalent fractions?

- a) Write $>$, $<$ or $=$ between each pair.

$$\frac{13}{5} \square 1\frac{1}{5} \quad \frac{9}{4} \square 2\frac{1}{4} \quad \frac{11}{8} \square 1\frac{7}{8} \quad 2\frac{1}{7} \square \frac{15}{7} \quad \frac{7}{5} \square \frac{5}{7}$$

- b) Sketch a line from 0 to 2 and place the following fractions on it.

$$\frac{15}{8} \quad \frac{5}{4} \quad \frac{4}{5} \quad \frac{2}{3} \quad \frac{3}{2}$$

- c) Copy and complete this sequence. Write each fraction in the simplest way possible.

$$0, \frac{1}{8}, \frac{1}{4}, \frac{3}{8}, \square, \frac{5}{8}, \square, \frac{7}{8}, \square, 1\frac{1}{8}, \square, \square, 1\frac{1}{2}, 1\frac{5}{8}, 1\frac{3}{4}, \square, 2$$



Champions' Challenge

Write five improper fractions between 4 and 5.
Each must have a different denominator.



Year 5 Mastery Checkpoint 23 Week 19



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