

Converting between Improper Fractions & Mixed Numbers Answer Key

A) Convert each improper fraction to a mixed number.

$$1) \frac{9}{5} = \underline{1\frac{4}{5}}$$

$$2) \frac{53}{12} = \underline{4\frac{5}{12}}$$

$$3) \frac{10}{3} = \underline{3\frac{1}{3}}$$

$$4) \frac{5}{2} = \underline{2\frac{1}{2}}$$

$$5) \frac{67}{16} = \underline{4\frac{3}{16}}$$

$$6) \frac{31}{4} = \underline{7\frac{3}{4}}$$

$$7) \frac{23}{6} = \underline{3\frac{5}{6}}$$

$$8) \frac{79}{8} = \underline{9\frac{7}{8}}$$

B) Rewrite each mixed number as an improper fraction.

$$1) 9\frac{3}{10} = \underline{\frac{93}{10}}$$

$$2) 7\frac{1}{2} = \underline{\frac{15}{2}}$$

$$3) 1\frac{1}{6} = \underline{\frac{7}{6}}$$

$$4) 2\frac{5}{12} = \underline{\frac{29}{12}}$$

$$5) 4\frac{5}{8} = \underline{\frac{37}{8}}$$

$$6) 1\frac{3}{5} = \underline{\frac{8}{5}}$$

$$7) 6\frac{2}{3} = \underline{\frac{20}{3}}$$

$$8) 5\frac{1}{4} = \underline{\frac{21}{4}}$$