

Converting between Improper Fractions & Mixed Numbers Answer Key

A) Convert each improper fraction to a mixed number.

$$1) \frac{77}{12} = \underline{6\frac{5}{12}}$$

$$2) \frac{43}{6} = \underline{7\frac{1}{6}}$$

$$3) \frac{11}{4} = \underline{2\frac{3}{4}}$$

$$4) \frac{97}{10} = \underline{9\frac{7}{10}}$$

$$5) \frac{9}{2} = \underline{4\frac{1}{2}}$$

$$6) \frac{14}{3} = \underline{4\frac{2}{3}}$$

$$7) \frac{61}{8} = \underline{7\frac{5}{8}}$$

$$8) \frac{28}{5} = \underline{5\frac{3}{5}}$$

B) Rewrite each mixed number as an improper fraction.

$$1) 6\frac{5}{6} = \underline{\frac{41}{6}}$$

$$2) 2\frac{2}{3} = \underline{\frac{8}{3}}$$

$$3) 7\frac{3}{5} = \underline{\frac{38}{5}}$$

$$4) 4\frac{11}{12} = \underline{\frac{59}{12}}$$

$$5) 3\frac{9}{10} = \underline{\frac{39}{10}}$$

$$6) 8\frac{3}{8} = \underline{\frac{67}{8}}$$

$$7) 1\frac{1}{4} = \underline{\frac{5}{4}}$$

$$8) 9\frac{1}{2} = \underline{\frac{19}{2}}$$