IMPROPER FRACTIONS & MIXED NUMBERS *ANSWERS*

MIXED NUMBERS HAVE A WHOLE NUMBER AND A FRACTION. THINK OF MIXING SOMETHING UP.

IMPROPER FRACTIONS ARE WHEN THE NUMERATOR (TOP NUMBER) IS BIGGER OR EQUAL TO THE DENOMINATOR.

WRITE A MIXED NUMBER FOR EACH IMPROPER FRACTION.

1. $\frac{35}{2} = 17\frac{1}{2}$ 2. $\frac{49}{6} = 8\frac{1}{6}$ 3. $\frac{65}{9} = 7\frac{2}{9}$ 4. $\frac{22}{5} = 4\frac{2}{5}$

5. $\frac{48}{7} = 6\frac{6}{7}$ 6. $\frac{38}{3} = 12\frac{2}{3}$ 7. $\frac{57}{11} = 5\frac{2}{11}$ 8. $\frac{61}{12} = 5\frac{1}{12}$

9. $\frac{103}{10} = 10\frac{3}{10}$ 10. $\frac{75}{8} = 9\frac{3}{8}$ 11. $\frac{124}{9} = 13\frac{7}{9}$ 12. $\frac{84}{6} = 14$

13. $\frac{15}{1} = 15$ 14. $\frac{53}{4} = 13\frac{1}{4}$ 15. $\frac{47}{2} = 23\frac{1}{2}$ 16. $\frac{158}{13} = 12\frac{2}{13}$

WRITE AN IMPROPER FRACTION FOR EACH MIXED NUMBER.

1. $4\frac{1}{3} = \frac{13}{3}$ 2. $3\frac{3}{4} = \frac{15}{4}$ 3. $1\frac{6}{7} = \frac{13}{7}$ 4. $3\frac{2}{5} = \frac{17}{5}$

5. $5\frac{1}{6} = \frac{31}{6}$ 6. $2\frac{5}{7} = \frac{19}{7}$ 7. $7\frac{3}{5} = \frac{38}{5}$ 8. $4\frac{4}{9} = \frac{40}{9}$

9. $1\frac{13}{14} = \frac{27}{14}$ 10. $8\frac{2}{3} = \frac{26}{3}$ 11. $5\frac{7}{9} = \frac{52}{9}$ 12. $13\frac{6}{7} = \frac{97}{7}$

13. $4\frac{1}{8} = \frac{33}{8}$ 14. $2\frac{9}{11} = \frac{31}{11}$ 15. $11\frac{3}{4} = \frac{47}{4}$ 16. $9\frac{5}{6} = \frac{59}{6}$