Mixed Numbers

Change each fraction. Check: whole times bottom, plus top.

Write as a mixed number

1. $\frac{9}{2} = \square\frac{\square}{\square}$
2. $\frac{8}{3} = \square\frac{\square}{\square}$
3. $\frac{15}{8} = \square\frac{\square}{\square}$
4. $\frac{9}{4} = \square\frac{\square}{\square}$
5. $\frac{12}{5} = \square\frac{\square}{\square}$
6. $\frac{16}{7} = \square\frac{\square}{\square}$
7. $\frac{7}{5} = \square\frac{\square}{\square}$
8. $\frac{17}{6} = \square\frac{\square}{\square}$

Write as an improper fraction

9. $1\frac{4}{7} = \frac{\square}{\square}$
10. $3\frac{2}{3} = \frac{\square}{\square}$
11. $4\frac{2}{3} = \frac{\square}{\square}$
12. $1\frac{1}{6} = \frac{\square}{\square}$
13. $2\frac{1}{8} = \frac{\square}{\square}$
14. $1\frac{5}{7} = \frac{\square}{\square}$
15. $4\frac{1}{2} = \frac{\square}{\square}$
16. $4\frac{3}{8} = \frac{\square}{\square}$

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Mixed Numbers: Answers

Answer key: the answers are filled in.

Write as a mixed number

1. $\frac{9}{2} = 4\frac{1}{2}$
2. $\frac{8}{3} = 2\frac{2}{3}$
3. $\frac{15}{8} = 1\frac{7}{8}$
4. $\frac{9}{4} = 2\frac{1}{4}$
5. $\frac{12}{5} = 2\frac{2}{5}$
6. $\frac{16}{7} = 2\frac{2}{7}$
7. $\frac{7}{5} = 1\frac{2}{5}$
8. $\frac{17}{6} = 2\frac{5}{6}$

Write as an improper fraction

9. $1\frac{4}{7} = \frac{11}{7}$
10. $3\frac{2}{3} = \frac{11}{3}$
11. $4\frac{2}{3} = \frac{14}{3}$
12. $1\frac{1}{6} = \frac{7}{6}$
13. $2\frac{1}{8} = \frac{17}{8}$
14. $1\frac{5}{7} = \frac{12}{7}$
15. $4\frac{1}{2} = \frac{9}{2}$
16. $4\frac{3}{8} = \frac{35}{8}$

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