

Name: _____



Converting Mixed Numbers to Fractions

Directions: Convert each mixed number to an improper fraction.

1. $1\frac{3}{4} = \underline{\hspace{2cm}}$

10. $4\frac{3}{8} = \underline{\hspace{2cm}}$

2. $3\frac{1}{8} = \underline{\hspace{2cm}}$

11. $5\frac{2}{3} = \underline{\hspace{2cm}}$

3. $4\frac{5}{6} = \underline{\hspace{2cm}}$

12. $7\frac{5}{6} = \underline{\hspace{2cm}}$

4. $1\frac{1}{3} = \underline{\hspace{2cm}}$

13. $9\frac{1}{4} = \underline{\hspace{2cm}}$

5. $2\frac{2}{3} = \underline{\hspace{2cm}}$

14. $3\frac{3}{4} = \underline{\hspace{2cm}}$

6. $4\frac{5}{8} = \underline{\hspace{2cm}}$

15. $2\frac{5}{6} = \underline{\hspace{2cm}}$

7. $6\frac{1}{4} = \underline{\hspace{2cm}}$

16. $4\frac{3}{4} = \underline{\hspace{2cm}}$

8. $7\frac{1}{2} = \underline{\hspace{2cm}}$

17. $14\frac{1}{2} = \underline{\hspace{2cm}}$

9. $1\frac{5}{6} = \underline{\hspace{2cm}}$

18. $10\frac{2}{3} = \underline{\hspace{2cm}}$

ANSWER KEY

1. $1\frac{3}{4} = \frac{7}{4}$

10.

$$4\frac{3}{8} = \frac{35}{8}$$

2. $3\frac{1}{8} = \frac{25}{8}$

11.

$$5\frac{2}{3} = \frac{17}{3}$$

3. $4\frac{5}{6} = \frac{29}{6}$

12.

$$7\frac{5}{6} = \frac{47}{6}$$

4. $1\frac{1}{3} = \frac{4}{3}$

13.

$$9\frac{1}{4} = \frac{37}{4}$$

5. $2\frac{2}{3} = \frac{8}{3}$

14.

$$3\frac{3}{4} = \frac{15}{4}$$

6. $4\frac{5}{8} = \frac{37}{8}$

15.

$$2\frac{5}{6} = \frac{17}{6}$$

7. $6\frac{1}{4} = \frac{25}{4}$

16.

$$4\frac{3}{4} = \frac{19}{4}$$

8. $7\frac{1}{2} = \frac{15}{2}$

17.

$$14\frac{1}{2} = \frac{29}{2}$$

9. $1\frac{5}{6} = \frac{11}{6}$

18.

$$10\frac{2}{3} = \frac{32}{3}$$