



Convert the improper fraction to a mixed number fraction.

$$\frac{17}{5}$$

First divide the numerator by the denominator.

$$17 \div 5 = 3 \text{ r}2$$

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

The 3 is your whole number. While the remainder become the numerator.

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

Your denominator stays the same.

And now you have your mixed number.

Ex) $\frac{48}{5} = 9 \frac{3}{5}$

1) $\frac{16}{5} = 3 \frac{1}{5}$

2) $\frac{48}{9} = 5 \frac{3}{9}$

3) $\frac{49}{5} = 9 \frac{4}{5}$

4) $\frac{19}{7} = 2 \frac{5}{7}$

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

6) $\frac{38}{9} = 4 \frac{2}{9}$

7) $\frac{74}{7} = 10 \frac{4}{7}$

8) $\frac{58}{9} = 6 \frac{4}{9}$

9) $\frac{23}{8} = 2 \frac{7}{8}$

10) $\frac{51}{9} = 5 \frac{6}{9}$

11) $\frac{83}{8} = 10 \frac{3}{8}$

12) $\frac{53}{5} = 10 \frac{3}{5}$

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

14) $\frac{23}{4} = 5 \frac{3}{4}$

15) $\frac{55}{6} = 9 \frac{1}{6}$

16) $\frac{26}{4} = 6 \frac{2}{4}$

17) $\frac{24}{7} = 3 \frac{3}{7}$

Answers

Ex. $9 \frac{3}{5}$

1. $3 \frac{1}{5}$

2. $5 \frac{3}{9}$

3. $9 \frac{4}{5}$

4. $2 \frac{5}{7}$

5. $10 \frac{2}{3}$

6. $4 \frac{2}{9}$

7. $10 \frac{4}{7}$

8. $6 \frac{4}{9}$

9. $2 \frac{7}{8}$

10. $5 \frac{6}{9}$

11. $10 \frac{3}{8}$

12. $10 \frac{3}{5}$

13. $8 \frac{3}{4}$

14. $5 \frac{3}{4}$

15. $9 \frac{1}{6}$

16. $6 \frac{2}{4}$

17. $3 \frac{3}{7}$

18. $10 \frac{6}{10}$

19. $2 \frac{1}{5}$

20. $2 \frac{1}{2}$