



Convert the improper fraction to a mixed number fraction.

Answers

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

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

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

First divide the numerator by the denominator.

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

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

Your denominator stays the same.

And now you have your mixed number.

Ex. 10¹/₂

Ex) $\frac{21}{2} = 10 \frac{1}{2}$

1) $\frac{52}{7} =$

2) $\frac{10}{6} =$

3) $\frac{15}{6} =$

4) $\frac{89}{10} =$

5) $\frac{19}{6} =$

6) $\frac{46}{8} =$

7) $\frac{15}{4} =$

8) $\frac{35}{6} =$

9) $\frac{62}{9} =$

10) $\frac{61}{6} =$

11) $\frac{17}{3} =$

12) $\frac{11}{3} =$

13) $\frac{46}{5} =$

14) $\frac{6}{4} =$

15) $\frac{75}{7} =$

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

17) $\frac{31}{5} =$

1. _____

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20. _____



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And now you have your mixed number.

Ex) $\frac{21}{2} = 10 \frac{1}{2}$

1) $\frac{52}{7} = 7 \frac{3}{7}$

2) $\frac{10}{6} = 1 \frac{4}{6}$

3) $\frac{15}{6} = 2 \frac{3}{6}$

4) $\frac{89}{10} = 8 \frac{9}{10}$

5) $\frac{19}{6} = 3 \frac{1}{6}$

6) $\frac{46}{8} = 5 \frac{6}{8}$

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

8) $\frac{35}{6} = 5 \frac{5}{6}$

9) $\frac{62}{9} = 6 \frac{8}{9}$

10) $\frac{61}{6} = 10 \frac{1}{6}$

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

12) $\frac{11}{3} = 3 \frac{2}{3}$

13) $\frac{46}{5} = 9 \frac{1}{5}$

14) $\frac{6}{4} = 1 \frac{2}{4}$

15) $\frac{75}{7} = 10 \frac{5}{7}$

16) $\frac{5}{3} = 1 \frac{2}{3}$

17) $\frac{31}{5} = 6 \frac{1}{5}$

Answers

Ex. $10 \frac{1}{2}$

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

2. $1 \frac{4}{6}$

3. $2 \frac{3}{6}$

4. $8 \frac{9}{10}$

5. $3 \frac{1}{6}$

6. $5 \frac{6}{8}$

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

8. $5 \frac{5}{6}$

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

10. $10 \frac{1}{6}$

11. $5 \frac{2}{3}$

12. $3 \frac{2}{3}$

13. $9 \frac{1}{5}$

14. $1 \frac{2}{4}$

15. $10 \frac{5}{7}$

16. $1 \frac{2}{3}$

17. $6 \frac{1}{5}$

18. $8 \frac{4}{5}$

19. $6 \frac{7}{8}$

20. $8 \frac{3}{4}$