

**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) $\frac{3}{2} = 1 \frac{1}{2}$

1) $\frac{14}{3} =$

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

3) $\frac{78}{8} =$

4) $\frac{97}{10} =$

5) $\frac{30}{7} =$

6) $\frac{49}{6} =$

7) $\frac{57}{8} =$

8) $\frac{31}{4} =$

9) $\frac{36}{8} =$

10) $\frac{39}{7} =$

11) $\frac{19}{2} =$

12) $\frac{68}{7} =$

13) $\frac{13}{3} =$

14) $\frac{33}{5} =$

15) $\frac{20}{3} =$

16) $\frac{9}{2} =$

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

Answers

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

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____



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Ex) $\frac{3}{2} = 1 \frac{1}{2}$

1) $\frac{14}{3} = 4 \frac{2}{3}$

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

3) $\frac{78}{8} = 9 \frac{6}{8}$

4) $\frac{97}{10} = 9 \frac{7}{10}$

5) $\frac{30}{7} = 4 \frac{2}{7}$

6) $\frac{49}{6} = 8 \frac{1}{6}$

7) $\frac{57}{8} = 7 \frac{1}{8}$

8) $\frac{31}{4} = 7 \frac{3}{4}$

9) $\frac{36}{8} = 4 \frac{4}{8}$

10) $\frac{39}{7} = 5 \frac{4}{7}$

11) $\frac{19}{2} = 9 \frac{1}{2}$

12) $\frac{68}{7} = 9 \frac{5}{7}$

13) $\frac{13}{3} = 4 \frac{1}{3}$

14) $\frac{33}{5} = 6 \frac{3}{5}$

15) $\frac{20}{3} = 6 \frac{2}{3}$

16) $\frac{9}{2} = 4 \frac{1}{2}$

17) $\frac{14}{6} = 2 \frac{2}{6}$

Answers

- Ex. $1 \frac{1}{2}$
1. $4 \frac{2}{3}$
2. $6 \frac{1}{5}$
3. $9 \frac{6}{8}$
4. $9 \frac{7}{10}$
5. $4 \frac{2}{7}$
6. $8 \frac{1}{6}$
7. $7 \frac{1}{8}$
8. $7 \frac{3}{4}$
9. $4 \frac{4}{8}$
10. $5 \frac{4}{7}$
11. $9 \frac{1}{2}$
12. $9 \frac{5}{7}$
13. $4 \frac{1}{3}$
14. $6 \frac{3}{5}$
15. $6 \frac{2}{3}$
16. $4 \frac{1}{2}$
17. $2 \frac{2}{6}$
18. $1 \frac{2}{4}$
19. $1 \frac{4}{8}$
20. $1 \frac{1}{9}$