

**Convert the mixed number fraction to improper fraction.**

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

First multiply the denominator by the whole number.

$$5 \times 3 = 15$$

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

Next add your answer from step 1 to your numerator.

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

Finally drop the whole number. Now you have your improper fraction.

Ex) $8\frac{1}{3} = \frac{25}{3}$

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

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

3) $10\frac{1}{2} =$

4) $9\frac{5}{8} =$

5) $2\frac{4}{8} =$

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

7) $3\frac{4}{6} =$

8) $1\frac{1}{2} =$

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

10) $4\frac{1}{3} =$

11) $10\frac{4}{7} =$

12) $3\frac{2}{4} =$

13) $3\frac{7}{8} =$

14) $7\frac{3}{4} =$

15) $10\frac{2}{9} =$

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

17) $3\frac{6}{9} =$

Answers

Ex. $\frac{25}{3}$

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

**Convert the mixed number fraction to improper fraction.**

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

First multiply the denominator by the whole number.

$$5 \times 3 = 15$$

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

Next add your answer from step 1 to your numerator.

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

Finally drop the whole number. Now you have your improper fraction.

Ex) $8\frac{1}{3} = \frac{25}{3}$

1) $2\frac{4}{10} = \frac{24}{10}$

2) $6\frac{4}{9} = \frac{58}{9}$

3) $10\frac{1}{2} = \frac{21}{2}$

4) $9\frac{5}{8} = \frac{77}{8}$

5) $2\frac{4}{8} = \frac{20}{8}$

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

7) $3\frac{4}{6} = \frac{22}{6}$

8) $1\frac{1}{2} = \frac{3}{2}$

9) $6\frac{6}{8} = \frac{54}{8}$

10) $4\frac{1}{3} = \frac{13}{3}$

11) $10\frac{4}{7} = \frac{74}{7}$

12) $3\frac{2}{4} = \frac{14}{4}$

13) $3\frac{7}{8} = \frac{31}{8}$

14) $7\frac{3}{4} = \frac{31}{4}$

15) $10\frac{2}{9} = \frac{92}{9}$

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

17) $3\frac{6}{9} = \frac{33}{9}$

Answers

Ex. $\frac{25}{3}$

1. $\frac{24}{10}$

2. $\frac{58}{9}$

3. $\frac{21}{2}$

4. $\frac{77}{8}$

5. $\frac{20}{8}$

6. $\frac{58}{6}$

7. $\frac{22}{6}$

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

9. $\frac{54}{8}$

10. $\frac{13}{3}$

11. $\frac{74}{7}$

12. $\frac{14}{4}$

13. $\frac{31}{8}$

14. $\frac{31}{4}$

15. $\frac{92}{9}$

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

17. $\frac{33}{9}$

18. $\frac{66}{8}$

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

20. $\frac{32}{3}$