

Maths Year 5

Revision Pack



ALPHANUMS
WHERE IT ALL BEGINS

Practice makes Perfect

Name: _____

Date: _____



Mixed numbers and Improper fractions

Recognising and converting Mixed numbers and Improper fractions.

A) Convert the improper fractions into mixed numbers.

1) $\frac{6}{5} =$ _____

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

3) $\frac{4}{3} =$ _____

4) $\frac{13}{4} =$ _____

5) $\frac{10}{4} =$ _____

6) $\frac{8}{3} =$ _____

7) $\frac{8}{5} =$ _____

8) $\frac{15}{4} =$ _____

9) $\frac{5}{2} =$ _____

10) $\frac{16}{5} =$ _____

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

12) $\frac{5}{4} =$ _____

13) $\frac{7}{2} =$ _____

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

15) $\frac{17}{5} =$ _____

16) $\frac{18}{5} =$ _____

17) $\frac{11}{4} =$ _____

18) $\frac{7}{4} =$ _____

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

20) $\frac{11}{3} =$ _____

21) $\frac{6}{4} =$ _____

22) $\frac{14}{5} =$ _____

23) $\frac{7}{3} =$ _____

24) $\frac{5}{3} =$ _____

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Mixed numbers and Improper fractions

Recognising and converting Mixed numbers and Improper fractions.

B) Convert the mixed numbers into improper fractions.

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

2) $2 \frac{2}{4} =$ _____

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

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

5) $1 \frac{2}{4} =$ _____

6) $2 \frac{1}{3} =$ _____

7) $1 \frac{1}{5} =$ _____

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

9) $3 \frac{1}{3} =$ _____

10) $1 \frac{3}{5} =$ _____

11) $2 \frac{2}{5} =$ _____

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

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

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

15) $1 \frac{2}{5} =$ _____

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

17) $3 \frac{3}{4} =$ _____

18) $2 \frac{3}{5} =$ _____

19) $3 \frac{2}{4} =$ _____

20) $2 \frac{1}{2} =$ _____

21) $2 \frac{2}{3} =$ _____

22) $1 \frac{4}{5} =$ _____

23) $2 \frac{4}{5} =$ _____

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

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Mixed numbers and Improper fractions

Recognising and converting Mixed numbers and Improper fractions.

C) Convert the improper fractions into mixed numbers.

1) $\frac{10}{7} =$ _____ 2) $\frac{19}{9} =$ _____ 3) $\frac{25}{7} =$ _____

4) $\frac{19}{8} =$ _____ 5) $\frac{21}{9} =$ _____ 6) $\frac{7}{3} =$ _____

7) $\frac{5}{3} =$ _____ 8) $\frac{18}{7} =$ _____ 9) $\frac{10}{3} =$ _____

10) $\frac{27}{7} =$ _____ 11) $\frac{22}{9} =$ _____ 12) $\frac{8}{3} =$ _____

13) $\frac{16}{7} =$ _____ 14) $\frac{29}{9} =$ _____ 15) $\frac{11}{3} =$ _____

16) $\frac{24}{7} =$ _____ 17) $\frac{22}{8} =$ _____ 18) $\frac{13}{8} =$ _____

19) $\frac{33}{9} =$ _____ 20) $\frac{10}{9} =$ _____ 21) $\frac{18}{8} =$ _____

22) $\frac{23}{8} =$ _____ 23) $\frac{26}{8} =$ _____ 24) $\frac{24}{9} =$ _____

Mixed numbers and Improper fractions



Recognising and converting Mixed numbers and Improper fractions.

ANSWERS

Page 1: A) Mixed Numbers and Improper Fractions

- | | | | | | |
|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| 1. $1 \frac{1}{5}$ | 2. $3 \frac{1}{3}$ | 3. $1 \frac{1}{3}$ | 4. $3 \frac{1}{4}$ | 5. $2 \frac{2}{4}$ | 6. $2 \frac{2}{3}$ |
| 7. $1 \frac{3}{5}$ | 8. $3 \frac{3}{4}$ | 9. $2 \frac{1}{2}$ | 10. $3 \frac{1}{5}$ | 11. $1 \frac{1}{2}$ | 12. $1 \frac{1}{4}$ |
| 13. $3 \frac{1}{2}$ | 14. $3 \frac{2}{4}$ | 15. $3 \frac{2}{5}$ | 16. $3 \frac{3}{5}$ | 17. $2 \frac{3}{4}$ | 18. $1 \frac{3}{4}$ |
| 19. $3 \frac{4}{5}$ | 20. $3 \frac{2}{3}$ | 21. $1 \frac{2}{4}$ | 22. $2 \frac{4}{5}$ | 23. $2 \frac{1}{3}$ | 24. $1 \frac{2}{3}$ |

Page 2: B) Mixed Numbers and Improper Fractions

- | | | | | | |
|------------|-----------|-----------|-----------|------------|------------|
| 1. $11/3$ | 2. $10/4$ | 3. $5/4$ | 4. $7/4$ | 5. $6/4$ | 6. $7/3$ |
| 7. $6/5$ | 8. $3/2$ | 9. $10/3$ | 10. $8/5$ | 11. $12/5$ | 12. $11/4$ |
| 13. $4/3$ | 14. $7/2$ | 15. $7/5$ | 16. $5/3$ | 17. $15/4$ | 18. $13/5$ |
| 19. $14/4$ | 20. $5/2$ | 21. $8/3$ | 22. $9/5$ | 23. $14/5$ | 24. $9/4$ |

Page 3: C) Mixed Numbers and Improper Fractions

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|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| 1. $1 \frac{3}{7}$ | 2. $2 \frac{1}{9}$ | 3. $3 \frac{4}{7}$ | 4. $2 \frac{3}{8}$ | 5. $2 \frac{3}{9}$ | 6. $2 \frac{1}{3}$ |
| 7. $1 \frac{2}{3}$ | 8. $2 \frac{4}{7}$ | 9. $3 \frac{1}{3}$ | 10. $3 \frac{6}{7}$ | 11. $2 \frac{4}{9}$ | 12. $2 \frac{2}{3}$ |
| 13. $2 \frac{2}{7}$ | 14. $3 \frac{2}{9}$ | 15. $3 \frac{2}{3}$ | 16. $3 \frac{3}{7}$ | 17. $2 \frac{6}{8}$ | 18. $1 \frac{5}{8}$ |
| 19. $3 \frac{6}{9}$ | 20. $1 \frac{1}{9}$ | 21. $2 \frac{2}{8}$ | 22. $2 \frac{7}{8}$ | 23. $3 \frac{2}{8}$ | 24. $2 \frac{6}{9}$ |