

CONVERTING MIXED NUMBERS TO IMPROPER FRACTIONS SHEET 1

Convert these mixed numbers into improper fractions. The answers do not have to be in simplest form.

Example $3 \frac{1}{5} = \frac{(3 \times 5) + 1}{5} = \frac{16}{5}$

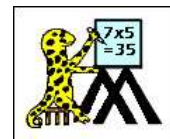


- | | | | |
|---|--|--|--|
| 1) $1 \frac{1}{3} = \frac{\quad}{3}$ | 2) $2 \frac{1}{2} = \frac{\quad}{2}$ | 3) $1 \frac{3}{5} = \frac{\quad}{5}$ | 4) $2 \frac{1}{4} = \frac{\quad}{4}$ |
| 5) $3 \frac{1}{3} = \frac{\quad}{\quad}$ | 6) $1 \frac{3}{4} = \frac{\quad}{\quad}$ | 7) $2 \frac{1}{6} = \frac{\quad}{\quad}$ | 8) $4 \frac{1}{2} = \frac{\quad}{\quad}$ |
| 9) $1 \frac{5}{6} = \frac{\quad}{\quad}$ | 10) $2 \frac{2}{5} = \frac{\quad}{\quad}$ | 11) $2 \frac{1}{7} = \frac{\quad}{\quad}$ | 12) $1 \frac{3}{8} = \frac{\quad}{\quad}$ |
| 13) $4 \frac{1}{4} = \frac{\quad}{\quad}$ | 14) $5 \frac{2}{3} = \frac{\quad}{\quad}$ | 15) $3 \frac{4}{5} = \frac{\quad}{\quad}$ | 16) $6 \frac{1}{3} = \frac{\quad}{\quad}$ |
| 17) $2 \frac{7}{8} = \frac{\quad}{\quad}$ | 18) $3 \frac{1}{9} = \frac{\quad}{\quad}$ | 19) $2 \frac{5}{8} = \frac{\quad}{\quad}$ | 20) $8 \frac{2}{5} = \frac{\quad}{\quad}$ |
| 21) $2 \frac{4}{9} = \frac{\quad}{\quad}$ | 22) $4 \frac{7}{10} = \frac{\quad}{\quad}$ | 23) $6 \frac{2}{9} = \frac{\quad}{\quad}$ | 24) $3 \frac{3}{7} = \frac{\quad}{\quad}$ |
| 25) $5 \frac{5}{6} = \frac{\quad}{\quad}$ | 26) $3 \frac{9}{10} = \frac{\quad}{\quad}$ | 27) $5 \frac{6}{11} = \frac{\quad}{\quad}$ | 28) $4 \frac{2}{15} = \frac{\quad}{\quad}$ |



Name

Date



CONVERTING MIXED NUMBERS TO IMPROPER FRACTIONS SHEET 1 ANSWERS

- 1) $1 \frac{1}{3} = \frac{4}{3}$ 2) $2 \frac{1}{2} = \frac{5}{2}$ 3) $1 \frac{3}{5} = \frac{8}{5}$ 4) $2 \frac{1}{4} = \frac{9}{4}$
- 5) $3 \frac{1}{3} = \frac{10}{3}$ 6) $1 \frac{3}{4} = \frac{7}{4}$ 7) $2 \frac{1}{6} = \frac{13}{6}$ 8) $4 \frac{1}{2} = \frac{9}{2}$
- 9) $1 \frac{5}{6} = \frac{11}{6}$ 10) $2 \frac{2}{5} = \frac{12}{5}$ 11) $2 \frac{1}{7} = \frac{15}{7}$ 12) $1 \frac{3}{8} = \frac{11}{8}$
- 13) $4 \frac{1}{4} = \frac{17}{4}$ 14) $5 \frac{2}{3} = \frac{17}{3}$ 15) $3 \frac{4}{5} = \frac{19}{5}$ 16) $6 \frac{1}{3} = \frac{19}{3}$
- 17) $2 \frac{7}{8} = \frac{23}{8}$ 18) $3 \frac{1}{9} = \frac{28}{9}$ 19) $2 \frac{5}{8} = \frac{21}{8}$ 20) $8 \frac{2}{5} = \frac{42}{5}$
- 21) $2 \frac{4}{9} = \frac{22}{9}$ 22) $4 \frac{7}{10} = \frac{47}{10}$ 23) $6 \frac{2}{9} = \frac{56}{9}$ 24) $3 \frac{3}{7} = \frac{24}{7}$
- 25) $5 \frac{5}{6} = \frac{35}{6}$ 26) $3 \frac{9}{10} = \frac{39}{10}$ 27) $5 \frac{6}{11} = \frac{61}{11}$ 28) $4 \frac{2}{15} = \frac{62}{15}$



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