



Math worksheet on 'Fraction Addition - Mixed (No Simplifying Answers) - One Changed Denominator (Level 1)'. Part of a broader unit on 'Fraction Addition and Subtraction, Mixed - Intro'

Learn online:

app.mobius.academy/math/units/fractions_addition_and_subtraction_mixed_intro/

1 Add these fractions, but don't simplify the answer

| | | | |
|------------------------------|-----------------|------------------|-----------------|
| $1\frac{1}{3} + \frac{1}{6}$ | a $\frac{6}{6}$ | b $\frac{10}{6}$ | c $\frac{9}{6}$ |
| | d $\frac{1}{6}$ | e $\frac{4}{6}$ | f $\frac{2}{6}$ |

2 Add these fractions, but don't simplify the answer

| | | | |
|-------------------------------|-------------------|-------------------|-------------------|
| $3\frac{1}{7} + \frac{1}{14}$ | a $\frac{42}{14}$ | b $\frac{3}{14}$ | c $\frac{52}{14}$ |
| | d $\frac{38}{14}$ | e $\frac{23}{14}$ | f $\frac{45}{14}$ |

3 Add these fractions, but don't simplify the answer

| | | | |
|------------------------------|------------------|------------------|-----------------|
| $3\frac{1}{2} + \frac{1}{4}$ | a $\frac{13}{4}$ | b $\frac{15}{4}$ | c $\frac{3}{4}$ |
| | d $\frac{16}{4}$ | e $\frac{10}{4}$ | f $\frac{8}{4}$ |

4 Add these fractions, but don't simplify the answer

| | | | |
|------------------------------|------------------|------------------|-----------------|
| $2\frac{1}{2} + \frac{1}{6}$ | a $\frac{18}{6}$ | b $\frac{16}{6}$ | c $\frac{3}{6}$ |
| | d $\frac{12}{6}$ | e $\frac{22}{6}$ | f $\frac{6}{6}$ |

5 Add these fractions, but don't simplify the answer

| | | | |
|------------------------------|------------------|------------------|-----------------|
| $2\frac{1}{2} + \frac{1}{4}$ | a $\frac{18}{4}$ | b $\frac{6}{4}$ | c $\frac{3}{4}$ |
| | d $\frac{11}{4}$ | e $\frac{12}{4}$ | f $\frac{8}{4}$ |

6 Add these fractions, but don't simplify the answer

| | | | |
|------------------------------|-----------------|-----------------|-----------------|
| $1\frac{1}{2} + \frac{1}{4}$ | a $\frac{7}{4}$ | b $\frac{8}{4}$ | c $\frac{2}{4}$ |
| | d $\frac{4}{4}$ | e $\frac{6}{4}$ | f $\frac{1}{4}$ |

7 Add these fractions, but don't simplify the answer

| | | | |
|------------------------------|------------------|------------------|------------------|
| $3\frac{1}{2} + \frac{1}{6}$ | a $\frac{30}{6}$ | b $\frac{12}{6}$ | c $\frac{9}{6}$ |
| | d $\frac{22}{6}$ | e $\frac{24}{6}$ | f $\frac{21}{6}$ |