



Math worksheet on 'Fraction Addition - Basic (No Simplifying Answers) - Two Changed Denominators (Level 3)'. Part of a broader unit on 'Fraction Addition and Subtraction - Advanced'

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

|                              |   |                 |   |                  |   |                 |
|------------------------------|---|-----------------|---|------------------|---|-----------------|
| $\frac{2}{7} + \frac{8}{11}$ | a | $\frac{33}{77}$ | b | $\frac{110}{77}$ | c | $\frac{78}{77}$ |
|                              | d | $\frac{17}{77}$ | e | $\frac{16}{77}$  | f | $\frac{66}{77}$ |

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

|                              |   |                 |   |                 |   |                 |
|------------------------------|---|-----------------|---|-----------------|---|-----------------|
| $\frac{2}{3} + \frac{4}{11}$ | a | $\frac{61}{33}$ | b | $\frac{18}{33}$ | c | $\frac{8}{33}$  |
|                              | d | $\frac{66}{33}$ | e | $\frac{34}{33}$ | f | $\frac{33}{33}$ |

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

|                              |   |                 |   |                  |   |                  |
|------------------------------|---|-----------------|---|------------------|---|------------------|
| $\frac{5}{7} + \frac{5}{11}$ | a | $\frac{35}{77}$ | b | $\frac{138}{77}$ | c | $\frac{90}{77}$  |
|                              | d | $\frac{10}{77}$ | e | $\frac{66}{77}$  | f | $\frac{102}{77}$ |

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

|                              |   |                  |   |                 |   |                  |
|------------------------------|---|------------------|---|-----------------|---|------------------|
| $\frac{6}{7} + \frac{9}{11}$ | a | $\frac{165}{77}$ | b | $\frac{54}{77}$ | c | $\frac{81}{77}$  |
|                              | d | $\frac{77}{77}$  | e | $\frac{22}{77}$ | f | $\frac{129}{77}$ |

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

|                             |   |                 |   |                 |   |                 |
|-----------------------------|---|-----------------|---|-----------------|---|-----------------|
| $\frac{4}{5} + \frac{5}{7}$ | a | $\frac{35}{35}$ | b | 0               | c | $\frac{49}{35}$ |
|                             | d | $\frac{7}{35}$  | e | $\frac{63}{35}$ | f | $\frac{53}{35}$ |

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

|                              |   |                 |   |                 |   |                 |
|------------------------------|---|-----------------|---|-----------------|---|-----------------|
| $\frac{6}{11} + \frac{4}{5}$ | a | $\frac{24}{55}$ | b | $\frac{40}{55}$ | c | $\frac{10}{55}$ |
|                              | d | $\frac{30}{55}$ | e | $\frac{49}{55}$ | f | $\frac{74}{55}$ |

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

|                              |   |                 |   |                 |   |                 |
|------------------------------|---|-----------------|---|-----------------|---|-----------------|
| $\frac{3}{11} + \frac{2}{3}$ | a | $\frac{6}{33}$  | b | $\frac{31}{33}$ | c | $\frac{5}{33}$  |
|                              | d | $\frac{13}{33}$ | e | $\frac{15}{33}$ | f | $\frac{15}{33}$ |