



Math worksheet on 'Fraction Subtraction - Missing Value (Simple) - Two Changed Denominators (Level 3)'. Part of a broader unit on 'Fraction Addition and Subtraction - Advanced'

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2 Find the fraction that makes this equation correct

$$\frac{\quad}{\quad} - \frac{2}{7} = \frac{27}{77}$$

|                  |                   |                   |                   |                    |                  |
|------------------|-------------------|-------------------|-------------------|--------------------|------------------|
| a $\frac{7}{11}$ | b $\frac{29}{77}$ | c $\frac{27}{77}$ | d $\frac{26}{77}$ | e $\frac{54}{539}$ | f $\frac{7}{18}$ |
|------------------|-------------------|-------------------|-------------------|--------------------|------------------|

4 Find the fraction that makes this equation correct

$$\frac{\quad}{\quad} - \frac{6}{11} = \frac{3}{55}$$

|                    |                 |                  |                  |                  |                   |
|--------------------|-----------------|------------------|------------------|------------------|-------------------|
| a $\frac{18}{605}$ | b $\frac{3}{5}$ | c $\frac{3}{55}$ | d $\frac{9}{11}$ | e $\frac{2}{55}$ | f $\frac{14}{61}$ |
|--------------------|-----------------|------------------|------------------|------------------|-------------------|

6 Find the fraction that makes this equation correct

$$\frac{\quad}{\quad} - \frac{4}{11} = \frac{10}{33}$$

|                 |                   |                  |                    |                  |                   |
|-----------------|-------------------|------------------|--------------------|------------------|-------------------|
| a $\frac{2}{3}$ | b $\frac{11}{30}$ | c $\frac{9}{31}$ | d $\frac{14}{363}$ | e $\frac{8}{33}$ | f $\frac{14}{33}$ |
|-----------------|-------------------|------------------|--------------------|------------------|-------------------|

1 Find the fraction that makes this equation correct

$$\frac{\quad}{\quad} - \frac{2}{5} = \frac{18}{55}$$

|                  |                   |     |                  |                  |                  |
|------------------|-------------------|-----|------------------|------------------|------------------|
| a $\frac{4}{55}$ | b $\frac{14}{55}$ | c 4 | d $\frac{4}{11}$ | e $\frac{8}{11}$ | f $\frac{9}{29}$ |
|------------------|-------------------|-----|------------------|------------------|------------------|

3 Find the fraction that makes this equation correct

$$\frac{9}{11} - \frac{\quad}{\quad} = \frac{5}{33}$$

|                  |                 |                  |                  |                 |                  |
|------------------|-----------------|------------------|------------------|-----------------|------------------|
| a $\frac{6}{35}$ | b $\frac{1}{5}$ | c $\frac{8}{21}$ | d $\frac{3}{11}$ | e $\frac{2}{3}$ | f $\frac{8}{35}$ |
|------------------|-----------------|------------------|------------------|-----------------|------------------|

5 Find the fraction that makes this equation correct

$$\frac{\quad}{\quad} - \frac{2}{5} = \frac{6}{35}$$

|                  |                 |                  |                 |                  |                  |
|------------------|-----------------|------------------|-----------------|------------------|------------------|
| a $\frac{3}{38}$ | b $\frac{3}{5}$ | c $\frac{3}{35}$ | d $\frac{4}{7}$ | e $\frac{9}{31}$ | f $\frac{9}{35}$ |
|------------------|-----------------|------------------|-----------------|------------------|------------------|

7 Find the fraction that makes this equation correct

$$\frac{\quad}{\quad} - \frac{5}{7} = \frac{3}{35}$$

|                  |     |                  |                 |                   |                  |
|------------------|-----|------------------|-----------------|-------------------|------------------|
| a $\frac{3}{49}$ | b 0 | c $\frac{3}{16}$ | d $\frac{4}{5}$ | e $\frac{8}{245}$ | f $\frac{6}{35}$ |
|------------------|-----|------------------|-----------------|-------------------|------------------|