



Math worksheet on 'Fraction Subtraction - Problem Simplification - Mixed - Two Changed Denominators (Level 2)'. Part of a broader unit on 'Fraction Addition and Subtraction, Mixed - Advanced'

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**1** Set up this fraction subtraction problem correctly

$$2\frac{6}{11} - 1\frac{1}{7}$$

a	b	c
$\frac{210}{84} - \frac{96}{84}$	$\frac{196}{77} - \frac{88}{77}$	$\frac{20}{7} - \frac{8}{7}$

**2** Set up this fraction subtraction problem correctly

$$3\frac{1}{2} - 2\frac{6}{11}$$

a	b	c
$\frac{110}{33} - \frac{84}{33}$	$\frac{34}{11} - \frac{28}{11}$	$\frac{77}{22} - \frac{56}{22}$

**3** Set up this fraction subtraction problem correctly

$$3\frac{1}{2} - \frac{2}{5}$$

a	b	c
$\frac{50}{15} - \frac{6}{15}$	$\frac{35}{10} - \frac{4}{10}$	$\frac{35}{10} - \frac{6}{10}$

**4** Set up this fraction subtraction problem correctly

$$2\frac{2}{3} - \frac{1}{11}$$

a	b	c
$\frac{32}{12} - \frac{1}{12}$	$\frac{88}{33} - \frac{3}{33}$	$\frac{99}{33} - \frac{3}{33}$

**5** Set up this fraction subtraction problem correctly

$$3\frac{1}{2} - 1\frac{4}{7}$$

a	b	c
$\frac{49}{14} - \frac{22}{14}$	$\frac{22}{7} - \frac{11}{7}$	$\frac{49}{14} - \frac{24}{14}$

**6** Set up this fraction subtraction problem correctly

$$2\frac{1}{3} - \frac{9}{11}$$

a	b	c
$\frac{99}{44} - \frac{36}{44}$	$\frac{88}{33} - \frac{27}{33}$	$\frac{77}{33} - \frac{27}{33}$

**7** Set up this fraction subtraction problem correctly

$$2\frac{1}{7} - 1\frac{1}{2}$$

a	b	c
$\frac{30}{14} - \frac{21}{14}$	$\frac{45}{21} - \frac{28}{21}$	$\frac{30}{14} - \frac{28}{14}$