mobius

Math worksheet on *'Fraction Addition - Problem Simplification - Mixed - One Changed Denominator (Level 2)'*. Part of a broader unit on *'Fraction Addition and Subtraction, Mixed - Practice'*

Learn online:
app.mobius.academy/math/units/fractions_addition_and_subtraction_mixed_practice/

---

1 Set up this fraction addition problem correctly

$$2\frac{2}{3} + \frac{1}{9}$$

a	b	c
$2\frac{6}{9} + \frac{1}{9}$	$2\frac{6}{9} + \frac{2}{9}$	$2\frac{20}{30} + \frac{3}{30}$

---

2 Set up this fraction addition problem correctly

$$1\frac{4}{7} + \frac{1}{21}$$

a	b
$1\frac{12}{21} + \frac{1}{21}$	$1\frac{15}{21} + \frac{1}{21}$
c $1\frac{88}{154} + \frac{7}{154}$	

---

3 Set up this fraction addition problem correctly

$$1\frac{1}{2} + \frac{2}{6}$$

a	b	c
$1\frac{3}{6} + \frac{2}{6}$	$1\frac{2}{6} + \frac{2}{6}$	$1\frac{7}{14} + \frac{4}{14}$

---

4 Set up this fraction addition problem correctly

$$2\frac{1}{5} + \frac{10}{15}$$

a	b	c
$2\frac{3}{15} + \frac{11}{15}$	$2\frac{1}{15} + \frac{10}{15}$	$2\frac{3}{15} + \frac{10}{15}$

---

5 Set up this fraction addition problem correctly

$$3\frac{1}{5} + \frac{3}{15}$$

a	b	c
$3\frac{3}{15} + \frac{3}{15}$	$3\frac{1}{15} + \frac{3}{15}$	$3\frac{6}{15} + \frac{3}{15}$

---

6 Set up this fraction addition problem correctly

$$1\frac{1}{5} + \frac{12}{15}$$

a	b	c
$1\frac{3}{15} + \frac{12}{15}$	$1\frac{16}{80} + \frac{60}{80}$	$1\frac{3}{15} + \frac{13}{15}$

---

7 Set up this fraction addition problem correctly

$$2\frac{1}{2} + 1\frac{5}{6}$$

a	b	c
$2\frac{7}{14} + 1\frac{10}{14}$	$2\frac{3}{6} + 1\frac{5}{6}$	$2\frac{3}{6} + 2$