

Review for 2-5 to 2-7

Name: _____ Period: _____

Show work! No Calculator!

In 1–4, add or subtract. Write answers in lowest terms.

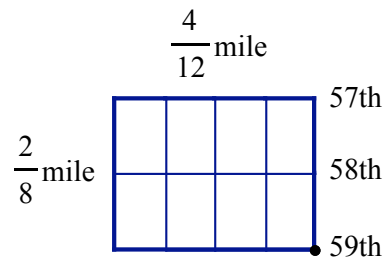
1. $4\frac{3}{5} + 2\frac{4}{5}$

2. $\frac{5}{6} + 3\frac{1}{3}$

3. $6\frac{1}{8} - 2\frac{4}{5}$

4. If $x = 5\frac{1}{3}$ and $y = 3\frac{2}{3}$,
evaluate $x - y$.

5. Leo jogs around a rectangle of city streets. He starts at the corner of Blackstone and 59th Street. He runs west to Woodlawn, north to 57th, east to Blackstone, and south back to where he started. How many miles has he run?



W	K	K	D	B
o	i	e	o	l
o	m	n	r	a
d	b	w	c	c
l	a	o	h	k
a	r	o	e	s
w	k	d	s	t
n			t	o
			e	n
			r	e

Review of 2-5 to 2-7, page 2

6. One evening, Machiah spends three quarters of an hour on math homework, half an hour on science, and an hour and a quarter writing a paper for Humanities. How long has she spent in all on homework?

In 7–10, solve each equation. Show work.

7. $w + \frac{1}{4} = \frac{3}{5}$

8. $x - \frac{5}{8} = \frac{1}{6}$

9. $56 = \frac{7}{8}y$

10. $2.4 = 7.2z$