5–9

Name _____ Date _____

Homework

Subtract.

1. $\frac{4}{5} - \frac{1}{5} =$ ____
2. $9\frac{5}{8} - 3\frac{3}{8} =$ ____
3. $5\frac{1}{6} - 2\frac{5}{6} =$ ____
4. $18\frac{4}{9} - 10\frac{5}{9} =$ ____
5. $3 - \frac{1}{4} =$ ____
6. $6\frac{3}{8} - 2\frac{7}{8} =$ ____
7. $2\frac{1}{3} - 1\frac{2}{3} =$ ____
8. $6\frac{5}{7} - 3\frac{3}{7} =$ ____

Solve. *Show your work.*

9. Cory planned to practice the piano for $1\frac{1}{4}$ hours but he spent $\frac{3}{4}$ hour playing computer games. How long did he actually practice the piano?

_____

10. Hala made $\frac{4}{10}$ of the hits at the baseball game and Ernestina made $\frac{1}{10}$. Who made more hits? How many more?

_____

The campers at Tall Pines Camp saw some animal tracks in the woods. They measured them and made a table showing all the different lengths. Use the table to complete exercises 11–15.

Animal Track	Length
Raccoon	$1\frac{2}{8}$ in.
Fox	$3\frac{1}{8}$ in.
Deer	$1\frac{6}{8}$ in.
Moose	$5\frac{7}{8}$ in.

11. Which track is longer, the raccoon track or the fox track? by how much?

_____

12. How much shorter is the deer track than the moose track?

_____

13. How much longer is the fox track than the deer track?

_____

14. How much shorter is the raccoon track than the deer track?

_____

15. List the animal tracks in order from the longest to the shortest.

_____

5–9

Name _____ Date _____

Remembering

Find the unknown number in each equation.

1. $s = 4 + (3 \times 9)$ $s =$ _____
2. $12 = t - 7$ $t =$ _____
3. $k = 28 - (2 \times 6)$ $k =$ _____
4. $(14 - 9) \times 3 = m$ $m =$ _____
5. $y = (112 - 94) \times 4$ $y =$ _____
6. $36 = b + 12$ $b =$ _____
7. $h - 15 = 52$ $h =$ _____
8. $70 = p + (3 \times 6)$ $p =$ _____

Show your work.

Solve.

9. Lina has $20 with her. She buys 3 items that cost $6.98, $4.49, and $7.75. Can she also buy a bottle of juice for $1.29?

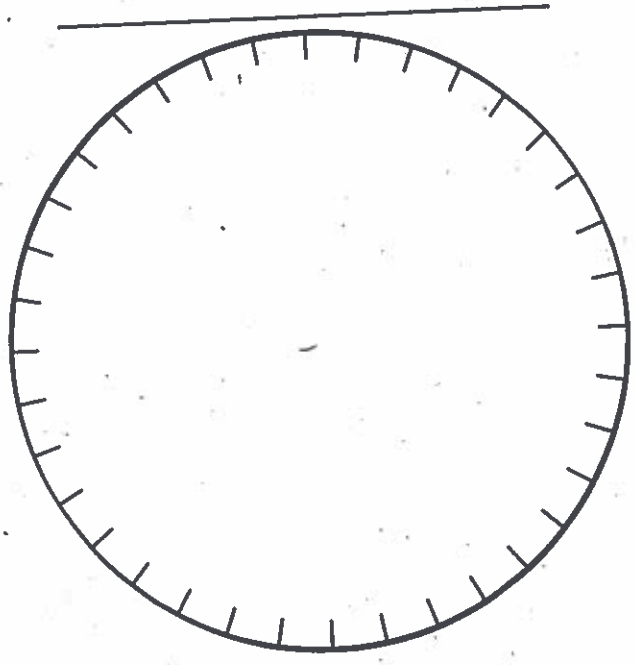
_____

10. Asim is 11 years old. He went on the bus with his mom, his aunt, his two younger brothers, and his aunt's 7-year-old daughter. Tickets cost $1.60 for an adult and $0.80 for a child. How much did the trip cost?

_____

11. Graph the data in the table on the circle below. Don't forget to label the graph.

_____



Favorite Fruit	
Fruit	Number
Orange	16
Banana	2
Apple	4
Grape	8
Other	6