

NAME _____

DATE _____

Find the sum of $6 + (-2\frac{1}{4})$. The addition of rational numbers follows the same rules of addition for integers.

- Find the absolute values of the numbers.
- Subtract the absolute values.
- The answer will take the sign of the number that has the greater absolute value.

Exercise 4

Solve the following problems. Show your work.

- Find the sum of $-18 + 7$.
- If the temperature outside was 73 degrees at 5:00 p.m., but it fell 19 degrees by 10:00 p.m., what is the temperature at 10:00 p.m.? Write an equation and solve.
- Write an addition sentence, and find the sum using the diagram below.

