

The sum of three consecutive integers is 15. What is the value of the greatest integer?

The sum of four consecutive integers is  $-34$ . What is the value of the least integer?

The sum of three consecutive even integers is  $-72$ . What is the value of the least integer?

The sum of three consecutive even integers is 120. What is the value of the least integer?

Fred has some money. If he spends \$7.00, then he will have  $\frac{3}{5}$  of the amount that he started with. How much money did Fred have to start? (Express your answer in dollars and cents without the dollar sign.)

Johnny has some money. If he spends \$8.00, then he will have  $\frac{1}{3}$  of the amount that he started with. How much money did Johnny have to start? (Express your answer in dollars and cents without the dollar sign.)

Julie is reading a book. The first week, she read six less than  $\frac{3}{5}$  of the pages. The second week, she read 214 more pages and finished the book. How many pages was the book?

Sarah is reading a book. The first week, she read seven less than  $\frac{1}{3}$  of the pages. The second week, she read 267 more pages and finished the book. How many pages was the book?

Richard bought two books. One book costs \$4.00 more than three times the other. Together the books cost \$27.00. What was the price of more expensive book? (Express your answer in dollars and cents without the dollar sign.)

Carl bought two books. One book costs \$4.00 more than four times the other. Together the books cost \$47.75. What was the price of less expensive book? (Express your answer in dollars and cents without the dollar sign.)

The sum of two consecutive even integers divided by two is 27. What is the value of the lesser integer?

The sum of two consecutive even integers divided by five is 0.4. What is the value of the lesser integer?