Inequality Word Problems – Easy

1. A parking garage charges $6 per hour. If you have $19, how many hours can you park?

2. Sarah has $27. Each book costs $4. What is the maximum number of books she can buy?

3. To pass the class, you need at least 76 points. You have 62 points. How many more points do you need?

4. To pass the class, you need at least 83 points. You have 50 points. How many more points do you need?

5. A parking garage charges $4 per hour. If you have $21, how many hours can you park?

6. Sarah has $28. Each book costs $8. What is the maximum number of books she can buy?

7. Sarah has $34. Each book costs $8. What is the maximum number of books she can buy?

8. To pass the class, you need at least 72 points. You have 50 points. How many more points do you need?

Inequality Word Problems – Easy – Answer Key

1. A parking garage charges $6 per hour. If you have $19, how many hours can you park?

   $x \leq 3$

2. Sarah has $27. Each book costs $4. What is the maximum number of books she can buy?

3. To pass the class, you need at least 76 points. You have 62 points. How many more points do you need?

4. To pass the class, you need at least 83 points. You have 50 points. How many more points do you need?

5. A parking garage charges $4 per hour. If you have $21, how many hours can you park?

   $x \leq 5$

6. Sarah has $28. Each book costs $8. What is the maximum number of books she can buy?

7. Sarah has $34. Each book costs $8. What is the maximum number of books she can buy?

8. To pass the class, you need at least 72 points. You have 50 points. How many more points do you need?

$x \leq 4$ $x \geq 14$

$x \leq 3$ $x \geq 22$