Week by Week #7 – Due \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Put your final answer in the box.** All work must be shown neatly on a **separate piece of paper**!

NO CALCULATOR – even to check ☺ NO CALCULATOR – even to check ☺

|  |  |  |
| --- | --- | --- |
| 1 | Of the numbers which is the greatest? |  |
| 2 | Of the numbers -0.434, -0.444, -0.344, and -0.343, which is the greatest? |  |
| 3 | **Write an equation for the situation. Do not solve.**  A number less than 8 is equal to 14. |  |
| 4 | **Write an equation for the situation. Do not solve.**  Two consecutive numbers whose sum is 42. |  |
| 5 | **Write an equation for the situation. Do not solve.**  Together, a lamp and chair cost $64. The chair costs 3 times as much as the lamp. |  |
| 6 | **Write an equation for the situation. Do not solve.**  A cell phone company charges $30 each month plus $0.25 per minute. Your cell phone bill for October was $37.25. |  |

**Put your final answer in the box.** All work must be shown neatly on a **separate piece of paper**!

**NO CALCULATOR** – even to check ☺ **NO CALCULATOR** – even to check ☺

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| 7 |  |  |  | 14 |  |  |
| 8 |  |  |  | 15 |  |  |
| 9 |  |  |  | 16 |  |  |
| 10 |  |  |  | 17 |  |  |
| 11 |  |  |  | 18 |  |  |
| 12 |  |  |  | 19 |  |  |
| 13 |  |  |  | 20 |  |  |