

Please complete the following problems for homework. Check Mrs. Kent's website for due dates.
THERE MAY BE PROBLEMS ON THE BACK!

1. Write down the next two terms of each sequence.

a. 25, 38, 51, 64, ...

b. 27, 23, 19, 15, ...

2. Write down the next two terms of each sequence.

a. 128, 64, 32, 16, ...

b. 6, -12, 24, -48, ...

3. Write down the next two terms of each sequence.

a. 3, 5, 9, 15, 23, ...

b. $\frac{1}{2}, \frac{3}{4}, \frac{5}{6}, \frac{7}{8}, \dots$