

**HW §11.1 Numbers 4,6,8,16,20**

4.  $\{2/5, 3/8, 4/11, 5/14, 6/17\}$

6.  $\{2, 8, 48, 384, 3840\}$

8.  $\{4, 4/3, 4, 4/3, 4\}$

16. Converges to  $1/3$

20. Diverges to  $\infty$