

1. $1,1,3,3,5,5,7,7, \frac{9}{?}, 9, \frac{11}{?}, \frac{11}{?}$
2. green, blue, yellow, yellow, green, blue, yellow, YELLOW
3. $10,12,14, \frac{16}{?}, 18,20, \frac{22}{?}, 24, \frac{26}{?}, 28, \frac{30}{?}$
4. 



7. On Monday Skip saw three cats, and on Tuesday he saw two dogs. On Wednesday he saw six cats and on Thursday four dogs. Skip saw twelve cats on Friday. If the pattern continues, how many cats and dogs will he see on Saturday and Sunday?

|  | M | T | W | TH | FR | SA | SUN |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CATS | 3 |  | 6 |  | 12 |  | 24 |
| DOGS |  | 2 |  | 4 |  | 8 |  |

