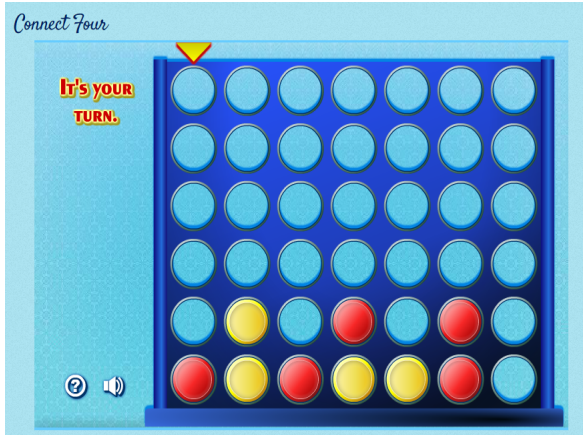


# 1-7 Analyzing Puzzles & Games

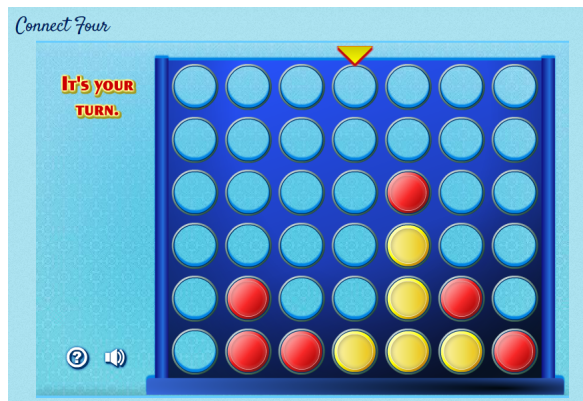
\*Look over INVESTIGATE THE MATH (p52), Example 1 (p53) and Example 2 (p54)

\*CYU/55

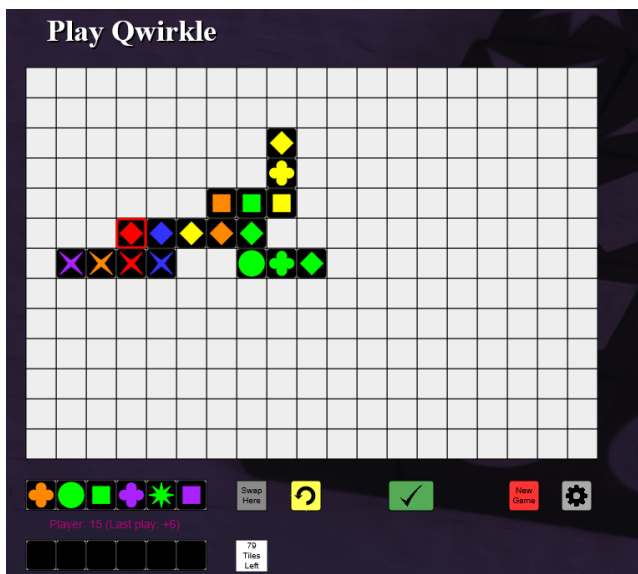
\*p55/5, 7, 10-13



It's yellow's turn.  
Where should they play?



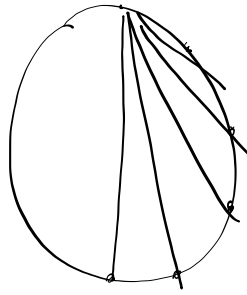
It's yellow's turn.  
Where should they play?



What should my next move be?

P46

Example 1  
 A-B  
 A-C  
 A-D  
 ...



4

|   |   |
|---|---|
|   | y |
| x | x |
| x | x |
| x | x |
| + | x |
| x | x |
|   | x |
|   | x |
|   | x |
|   | x |

③ ←  $y = \frac{1}{3}x$

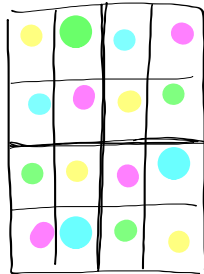
|   |   |   |
|---|---|---|
| 9 | 9 | 9 |
| 9 | 9 | 9 |
| 9 | 9 | 9 |
| 9 | 9 | 9 |
| 9 | 9 | 9 |
| 3 | 9 | 9 |
| 9 | 9 | 9 |
| 9 | 9 | 9 |

|   |   |   |
|---|---|---|
| 6 | 6 | 6 |
| 6 | 6 | 6 |
| 6 | 6 | 6 |
| 6 | 6 | 6 |
| 6 | 6 | 6 |
| 6 | 6 | 6 |
| 2 | 6 | 6 |
| 6 | 6 | 6 |
| 6 | 6 | 6 |

7. 17, 22, 28, 35, 43

$\swarrow$   $\swarrow$   $\swarrow$   $\swarrow$   
 +5 +6 +7 +8

5.



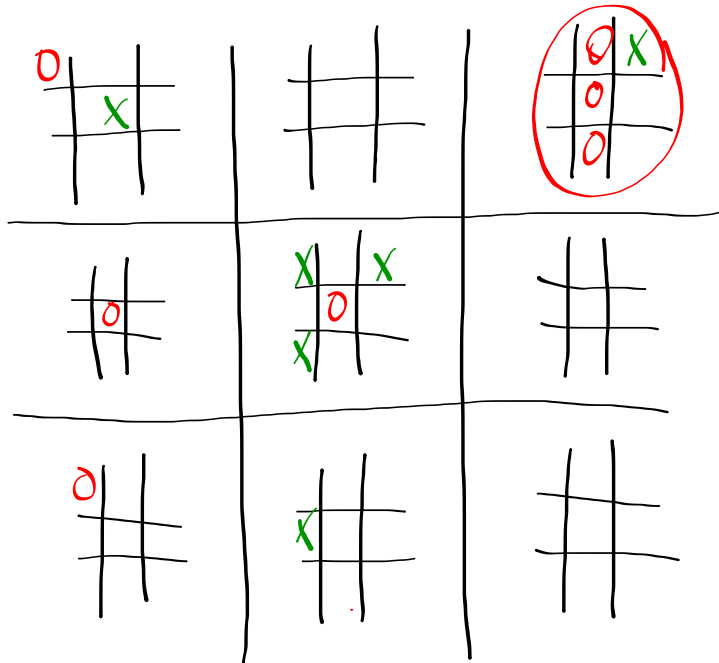
10.

|                |                |     |     |     |
|----------------|----------------|-----|-----|-----|
| 7              | 8              | 13  | 14  | 3   |
| 0+7            | 0+8            | 4+9 | 5+9 | 0+3 |
| <del>1+6</del> | 1+7            | 5+8 | 6+8 | 1+2 |
| 2+5            | <del>2+6</del> | 6+7 |     |     |
| 3+4            | 3+5            |     |     |     |

TO DO - for REVIEW

- ① Chapter Self Test (p58)
- ② Read over Chapter Review (p59-60)
- ③ Practice (p61-62)

BIG TIC TAC TOE !



Player A can place an X anywhere .

Player B must place an O in the big square that matches the small square where A just played .

etc . . . . .