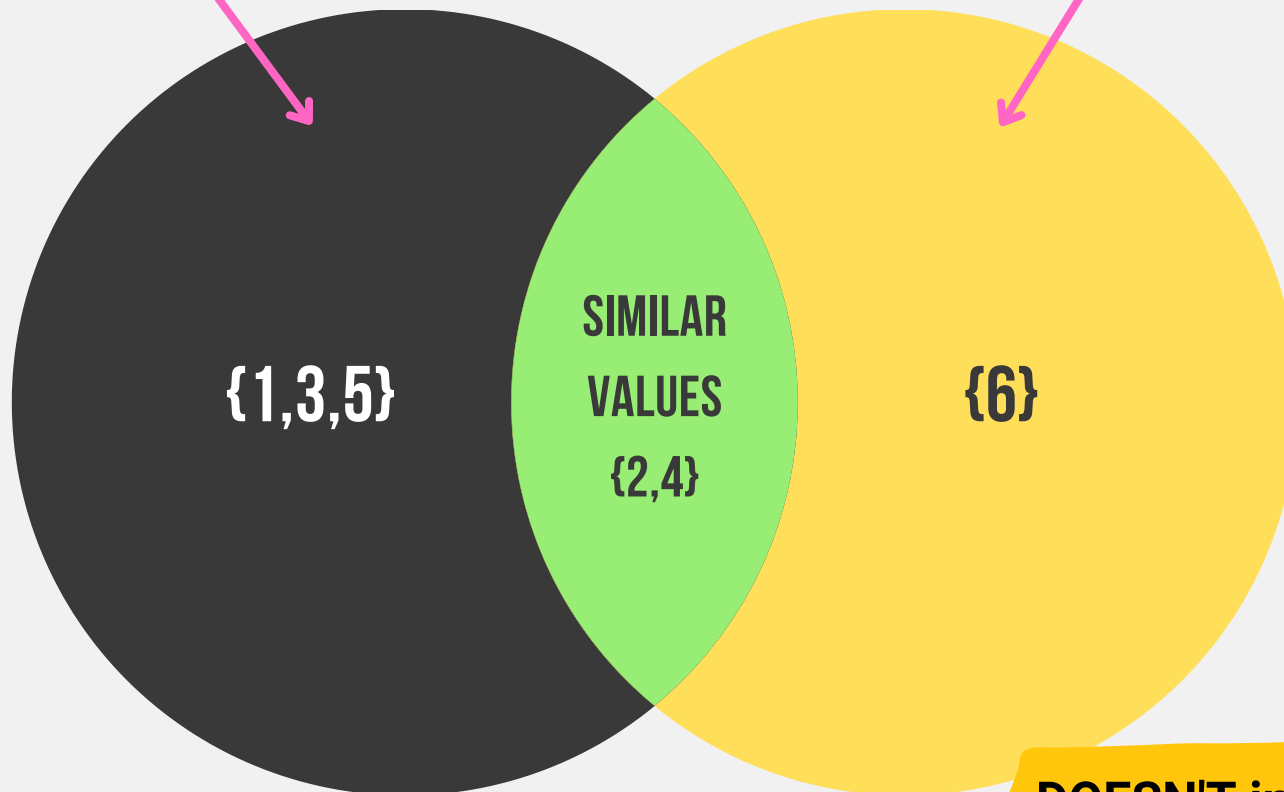


UNION

TABLE A:
 $\{1,2,3,4,5\}$

TABLE B
 $\{2,4,6\}$



DOESN'T include duplicates

UNION ALL

TABLE A:
{1,2,3,4,5}

TABLE B
{2,4,6}

TABLE C:
{1,2,3,4,5,2,4,6}

Includes Duplicates

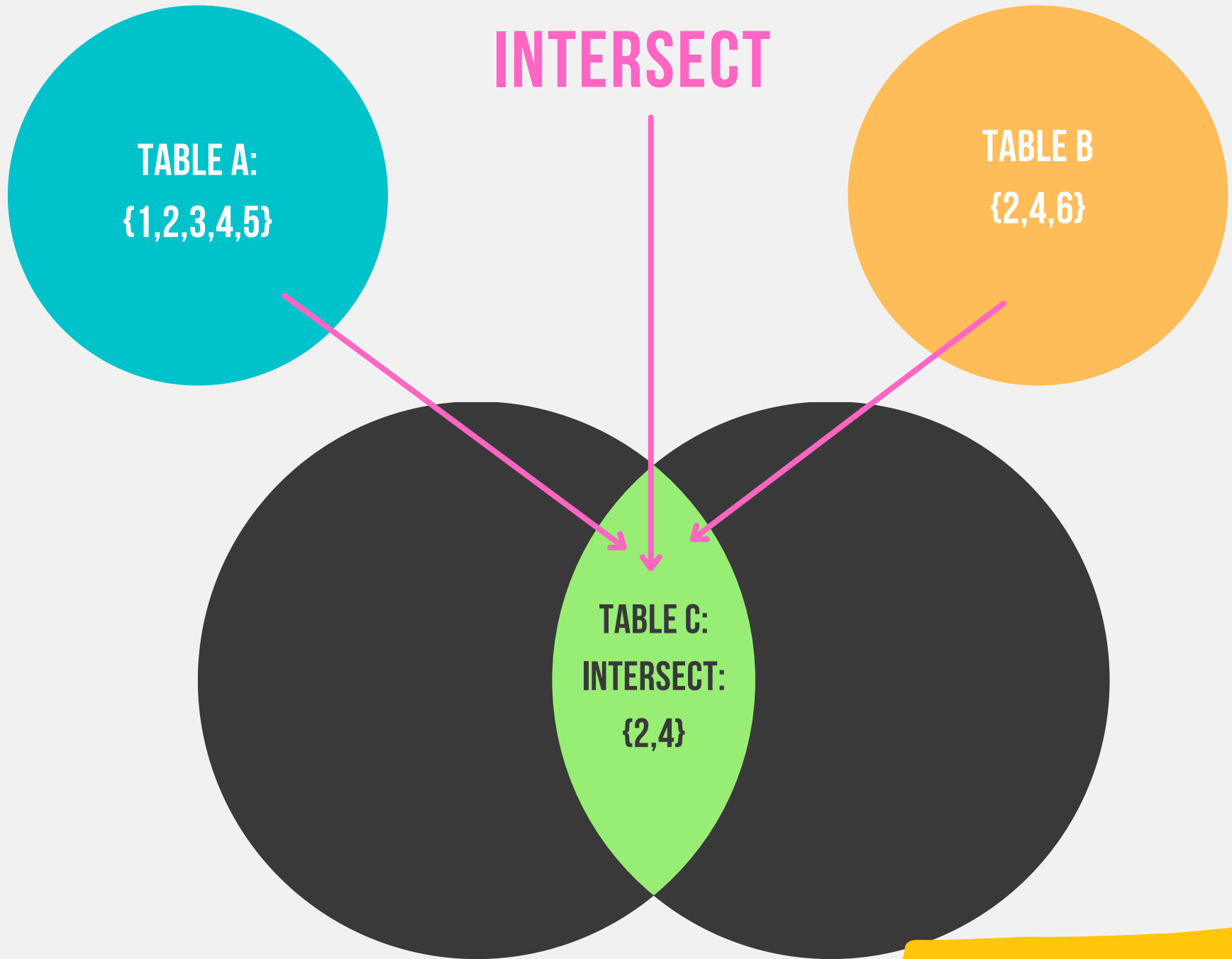
INTERSECT

TABLE A:
{1,2,3,4,5}

TABLE B
{2,4,6}

TABLE C:
INTERSECT:
{2,4}

The similarity between A & B



EXCEPT

TABLE A:
{1,2,3,4,5}

TABLE B
{2,4,6}

TABLE C
{1,3,5}

Table A EXCEPT Table B