



Figure 6A: 6-7 year olds

Figure 6B: 8-9 year olds

Figure 6C: 10-11 year olds

Figure 6D: 12-14 year olds

Figure 6E: Adults

*Figure 6.* In these five 40x40 performance matrices all 40 images (1-20: Rob and 21 – 40: Dom) are placed along both the x and y axes. The value in each cell specifies the number of times two images were placed in the same pile pooled across 6- and 7- year-olds (Figure 6A), 8- and 9- year-olds (Figure 6B), 10- and 11- year-olds (Figure 6C), 12- to 14- year-olds (Figure 6D) and adults (Figure 6E). The top left and bottom right quadrants show correct same identity matches, whereas the top right and bottom left quadrants (duplicates of one another) show incorrect, different identity matches. Cell values are highlighted in a blue (low scores) to yellow then red (high scores) color gradient. Perfect performance by the group would result in entirely red top left and bottom right quadrants, and entirely blue top right and bottom left quadrants.