

**All Change**

**You will need:** three red counters and three green counters circle grid (see below)

**red**

**red**

**red**

**green**

**green**

**green**

Place the counters on the grid as shown.

**Challenge**: Swap the red and green counters in as few moves as possible.

**Rules**: Slide one counter at a time along a line. Counters cannot jump over one another

**Target:** Under 20 moves = good

Under 18 moves = excellent!

**KS2C**

**Visual/Diagram Problems**