Handout: Even Umbrellas

Definition:

Call umbrellas with an EVEN number of rope segments leading to them, EVEN UMBRELLAS.



- 1. Check all the umbrellas above are even.
- 2. Start under the BLUE UMBRELLA. Trace a path that uses all the rope segments.
- 3. Use the path in question (2), to give a path that uses all the rope segments, but starts under the YELLOW UMBRELLA.
- 4. Describe how you could use this path to start under any umbrella.