

Make Equal Groups

1. Mrs Skinner's class have an art lesson. She needs to share out the items below equally between the six table groups. She has 60 items in total.



Each table must have:

- two paintbrushes for every 1 water cup
- at least 1 water cup
- at least one of roll of paper
- no more than 3 paint palettes

Table
1

Table
2

Table
3

Table
4

Table
5

Table
6

Explore the possible combinations of objects that each table could receive.

DP

2. Investigate the different ways that each child can sort their belongings into different numbers of equal groups.



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