Build seven groups

Follow-up practice · Five groups plus two

Accept equivalent reasoning and check the units in story answers.

Before you start

Split seven equal groups into five groups and two groups of the same size.

7 × 3 = (5 × 3) + (2 × 3) = 15 + 6 = 21.

Practice 1

Seven trays hold 6 cups each. Use five trays plus two trays.

5 × 6 = 30. 2 × 6 = 12. Add 30 + 12 = 42 cups.

Practice 2

Seven rows hold 9 seeds each. Split the seven rows into five and two.

5 × 9 = 45. 2 × 9 = 18. Add 45 + 18 = 63 seeds.

Practice 3

A pupil says seven groups of 4 make 24. Explain how to fix the total.

24 is six groups of 4. Add one more 4 to get 28.