

Mental strategies for multiplication and division

MODULE 2 · OPERATIONS AND COMPUTATIONAL FLUENCY NUMBER

WARM-UP

- a. $128 \div 4 =$ b. $184 \div 4 =$ c. $185 \div 5 =$ d. $30 \div 2 =$

PRACTICE

- 5th class have made **750** paper bookmarks to decorate the classroom for World Book Day. They share the bookmarks equally between **5** long display strings. How many bookmarks go on each string?
- 5th class have raised **€1764** from their cake sale for a trip to the cinema in Galway. The money is shared equally across the **9** classroom groups to pay for snacks and admission. How much does each group receive?

CHALLENGE

- The corner shop near the school sold **4917** lottery tickets over **5** weeks for the local GAA club fundraiser. The same number of tickets sold each week. How many tickets did the shop sell per week?
- 5th class are making paper bunting flags to decorate the classroom for World Book Day. Each of the **9** strings of bunting has **3386 mm** of ribbon along the top. What is the total length of ribbon needed for all **9** strings?