

Dividing by 5, 3 and 4: remainders

Sheet 1

Set 1	Set 2	Set 3	Set 4	Set 5
$11 \div 5 =$	$12 \div 5 =$	$31 \div 3 =$	$31 \div 4 =$	$38 \div 4 =$
$16 \div 5 =$	$18 \div 5 =$	$17 \div 3 =$	$19 \div 4 =$	$35 \div 3 =$
$21 \div 5 =$	$24 \div 5 =$	$29 \div 3 =$	$27 \div 4 =$	$29 \div 5 =$
$36 \div 5 =$	$37 \div 5 =$	$35 \div 3 =$	$33 \div 4 =$	$35 \div 4 =$
$26 \div 5 =$	$23 \div 5 =$	$23 \div 3 =$	$41 \div 4 =$	$43 \div 5 =$
$31 \div 5 =$	$39 \div 5 =$	$19 \div 3 =$	$50 \div 4 =$	$22 \div 3 =$

Challenge

Sally packs 5 muffins in each tray. Suggest batches of muffins between 30 and 40 that would leave some muffins left over. What if Sally packed 4 muffins in a tray. Which batches between 30 and 40 would leave some left over now?