

CHALLENGE 34: Dividing 3 digit-numbers by a 1 digit number

These numbers should all divide equally, without leaving any remainders.

Strategies:

1. Can you take away 10 groups of the divisor?
2. Can you take away 100 groups of the divisor?

$236 \div 4 =$	$120 \div 8 =$	$132 \div 6 =$
$162 \div 3 =$	$135 \div 5 =$	$117 \div 9 =$
$108 \div 6 =$	$168 \div 8 =$	$144 \div 6 =$
$168 \div 4 =$	$162 \div 9 =$	$150 \div 6 =$
$124 \div 4 =$	$126 \div 3 =$	$196 \div 7 =$
$232 \div 4 =$	$225 \div 5 =$	$336 \div 8 =$
$108 \div 6 =$	$176 \div 8 =$	$104 \div 4 =$
$732 \div 2 =$	$175 \div 5 =$	$228 \div 3 =$
$182 \div 7 =$	$255 \div 5 =$	$186 \div 6 =$
$200 \div 8 =$	$128 \div 4 =$	$788 \div 2 =$