



# Dozens

What is the largest possible five-digit number divisible by 12 that you can make from the digits 1, 3, 4, 5 and one more digit?



Thousands more problems can be found on the NRICH maths website:

<http://nrich.maths.org>



# Dozens

What is the largest possible five-digit number divisible by 12 that you can make from the digits 1, 3, 4, 5 and one more digit?



Thousands more problems can be found on the NRICH maths website:

<http://nrich.maths.org>



# Dozens

What is the largest possible five-digit number divisible by 12 that you can make from the digits 1, 3, 4, 5 and one more digit?



Thousands more problems can be found on the NRICH maths website:

<http://nrich.maths.org>