

# Mathematics

## **Unit 3 Multiplication and division**

### **Short division**

Miss Thomas



## Question 1

Which numbers are multiples of exactly three of the numbers below?

Can you find a number which is a multiple of at least five of the numbers?

What is the same? What is different?

What else do you notice?

864 660  
735 378 192  
528 840

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## Question 1 Answers

660 is divisible by 3,4,5,6

864 by 3,4,6,8,9

528 by 3,4,6,8;

192 by 3,4,6,8

378 by 3,6,7,9

840 by 3,4,5,6,7,8

735 by 3,5,7

