

- 1 a) What method would you use to solve each of these divisions?  
 $4,080 \div 10$        $4,080 \div 24$        $4,080 \div 4$        $4,080 \div 34$   
 Talk about it with a partner.

- b) Complete the calculations.  
 $4,080 \div 10$        $4,080 \div 4$        $4,080 \div 24$        $4,080 \div 34$

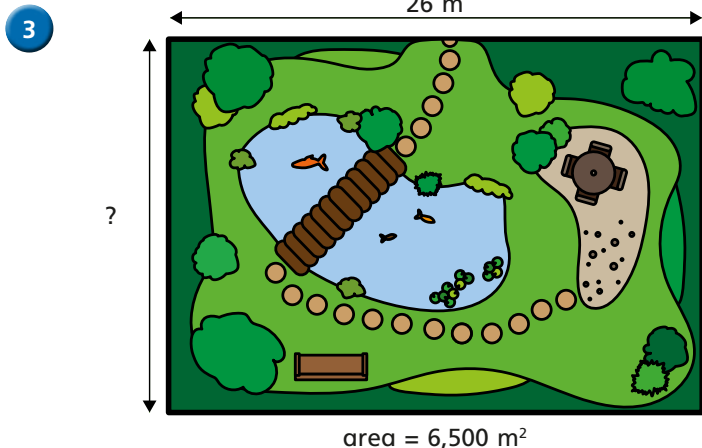
- 2 Use these multiples of 37 to complete the long divisions.

37	74	111	148	185	222	259	296	333
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37	4	0	7	0	37	3	9	5	9

37	7	5	4	8	37	4	0	3	3



What is the width of this garden?

- 4 Work out the divisions.

- a)  $4,301 \div 23$   
 b)  $9,867 \div 33$   
 c)  $7,138 \div 43$

- 5 A bag of guinea pig food holds 2.375 kg of food.  
 It needs to last for 19 days.  
 How much food can the guinea pig have each day?



- 6  $75 = 6,600 \div \star$   
 $9,251 \div \text{Crescent} = 29$   
 What is the value of  $\star \times \text{Crescent}$ ?  
 Create your own problem like this for a friend.