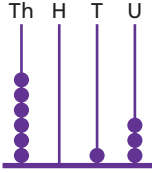


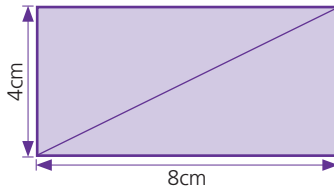
**A** **Answer**

- 1  Write in words the number shown on the abacus.  
six thousand and thirteen
- 2  $17 + 8 + 16 =$  41
- 3  $9653 - 601 =$  9052
- 4  $(8 \times 7) + 5 =$  61
- 5  $(56 - 8) \div 8 =$  6
- 6  $\frac{7}{10}$  of 100g = 70g
- 7  $1\frac{3}{4}$  h =  $\square$  min 105min
- 8  $\pounds 1.45 = \square$  5ps 29
- 9 4km 350m =  $\square$  m 4350m
- 10  $850g + \square g = 1\frac{1}{2}$  kg 650g
- 11  $\pounds 7.09 = \square$  p 709p
- 12  $\square$  10ps + six 2ps =  $\pounds 1.82$  17

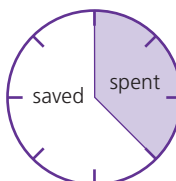
**B** **Answer**

- 1 Write in digits the number twelve thousand and eight. 12008
- 2 How many groups of 9 are there in 6 sixes? 4
- 3 What is the difference in pence between  $\pounds \frac{1}{5}$  and  $\pounds \frac{1}{4}$ ? 5p
- 4 How many tens are equal to 1070? 107
- 5 Find the total of 53p and  $\pounds 1.37$ . £1.90
- 6 By how many grams is  $\frac{1}{2}$  kg heavier than 280g? 220g
- 7 Find the cost of nine hairbands at 13p each. £1.17
- 8 How many millimetres are there in 10.7cm? 107mm
- 9 How much change from 50p after spending 17p and 16p? 17p
- 10 Change to 24-hour clock times.
- a 9.35 a.m. a 09:35
- b 8.50 p.m. b 20:50
- 11 Find the smallest number which will divide by both 6 and 8 without a remainder. 24
- 12 What sum of money when multiplied by 7 equals  $\pounds 1.12$ ? 16p

**C** **Answer**

- 1 In a box were 48 cards. How many cards were there in seven boxes? 336
- 2 In the number 7479 how many times is the 7 marked x greater than the 7 marked y? 100
- 3 The temperature was  $4^{\circ}\text{C}$  and dropped by  $7^{\circ}\text{C}$ . How many degrees warmer than  $-5$  is the new temperature?  $2^{\circ}\text{C}$
- 4 The rectangular card is cut into two equal parts along a diagonal. Find the area of each part.  $16\text{cm}^2$
- 
- 5 What are the next two numbers in this sequence?  
 $\frac{1}{10}, 1, 10, \square, \square$  100 1000
- 6 Find the difference in cost between 12 items at 3p each and 12 items at 5p each. 24p
- 7 A bus leaves its station at 8.40 a.m. and arrives at its destination at noon. How long does the journey take? 3h 20min
- 8 

Price of fabric	
A	£3.96 per metre
B	£4.18 per metre

 By how much is fabric B more expensive per metre than fabric A? 22p
- 9 The mass of cereal in a box is 425g. Find in kilograms and grams the mass of the cereal in 10 boxes. 4kg 250g
- 10 The minute hand of a clock turns from pointing to the number 2 to the number 8. Through how many degrees has it turned?  $180^{\circ}$
- 11 A cheesecake is cut into 12 equal pieces. What fraction of the cheesecake is seven pieces?  $\frac{7}{12}$
- 12  The diagram shows how Isla used her prize money.
- a What fraction did she spend? a  $\frac{3}{8}$
- b The prize was  $\pounds 40$ . How much did she save? b  $\pounds 25$