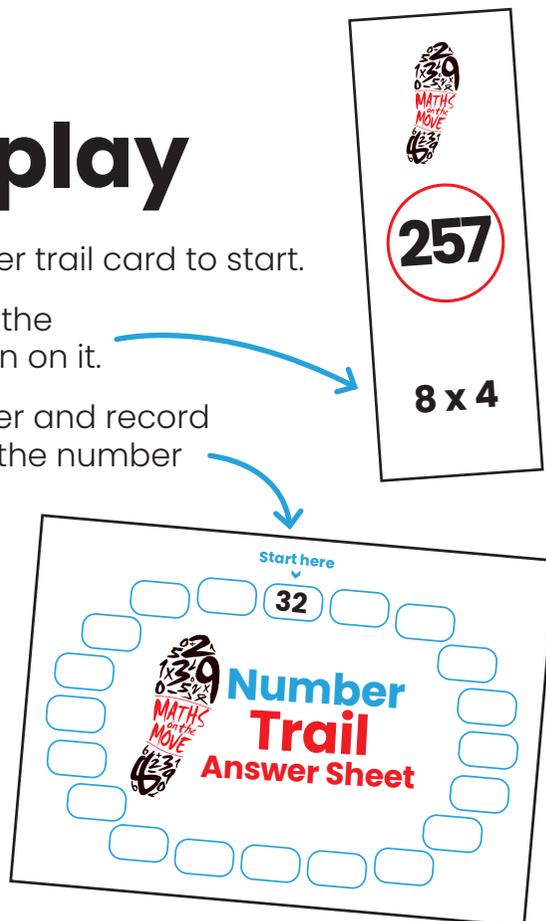


# Number Trail Instructions

## How to play

- Choose any number trail card to start.
- The bottom half of the card has a question on it.
- Work out the answer and record it in the first box of the number trail answer sheet.

The example question here is  $8 \times 4$ , and the answer (32) is recorded on the answer sheet.

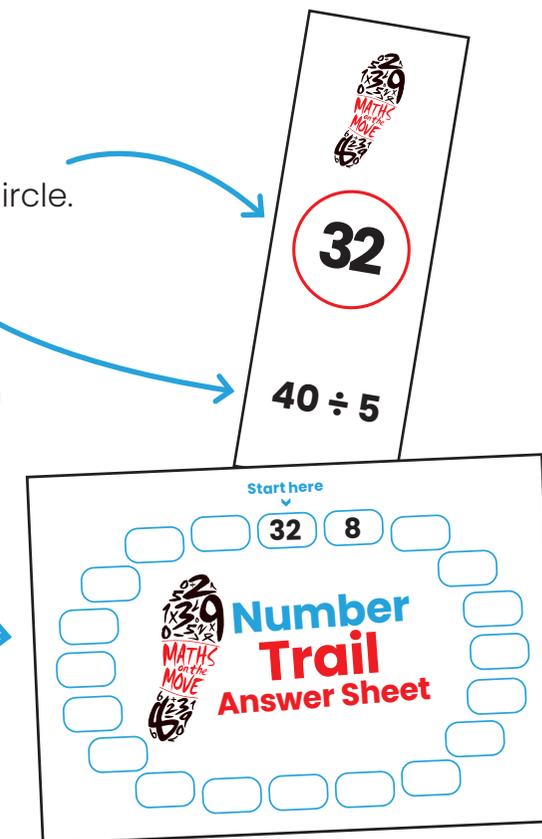


## Preparation

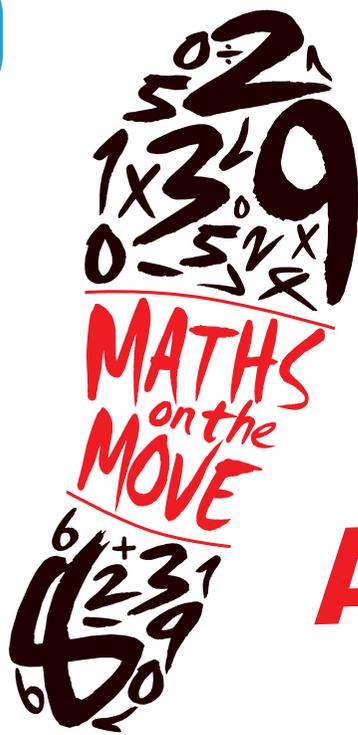
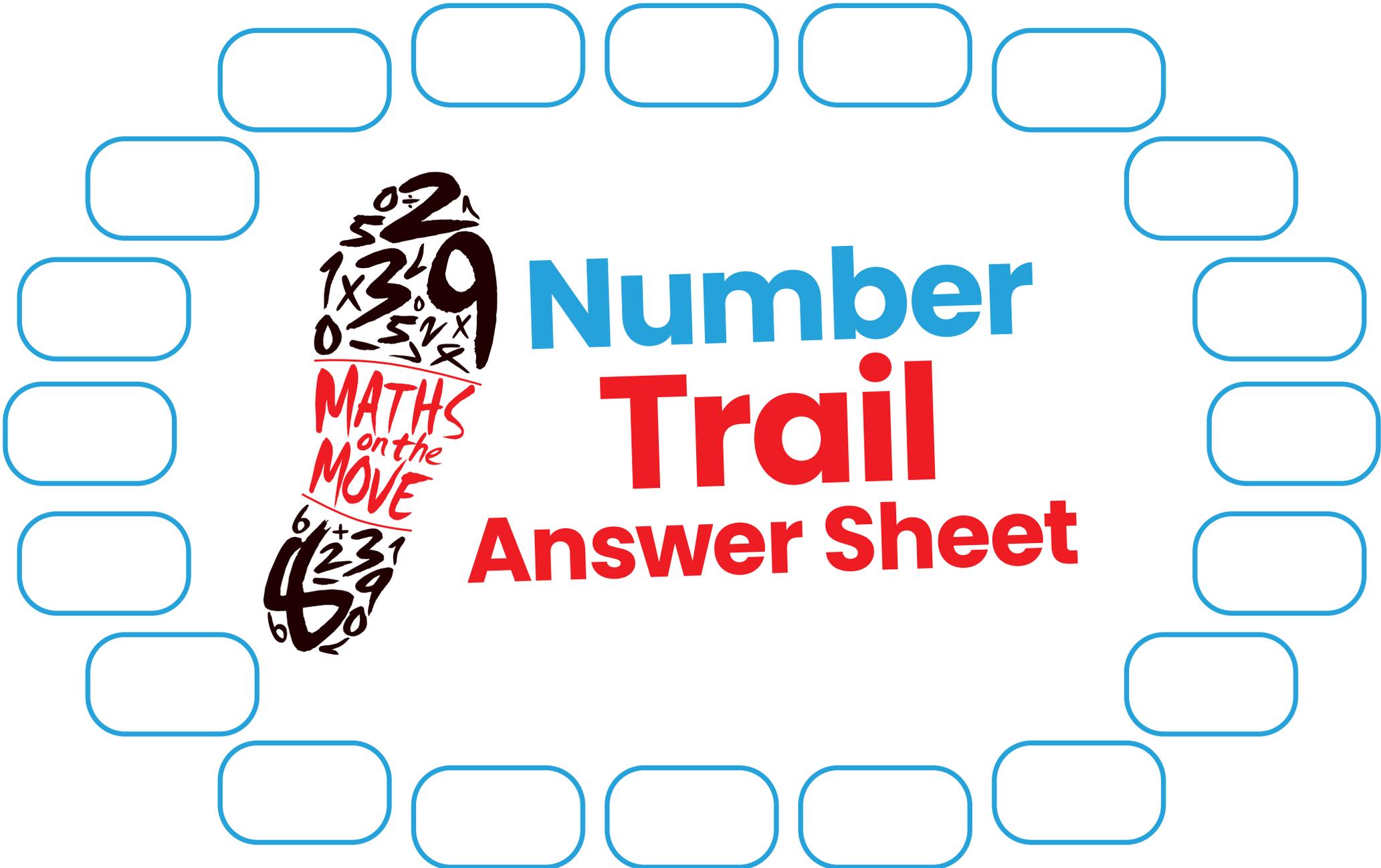
- Cut out the number trail cards along the red dotted line. You should have 20 trail cards.
- Hide these randomly around the school hall or outdoor space.
- Give each child a number trail answer sheet.



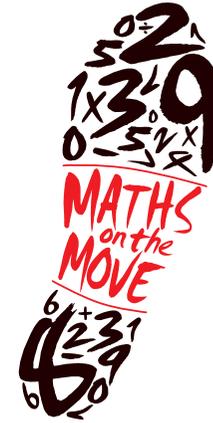
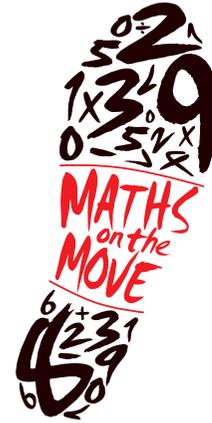
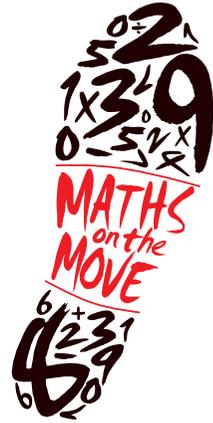
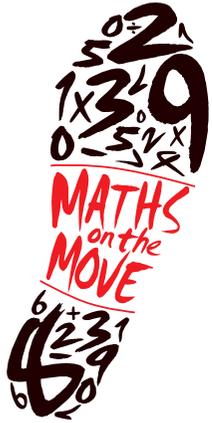
- Find the number trail card with the answer 32 in the circle.
- This card has a new question which will lead to another answer.
- The game is finished when all 20 boxes are complete on the trail answer sheet.



Start here



# Number Trail Answer Sheet



**MMXXI**

**4,031**

**18,170**

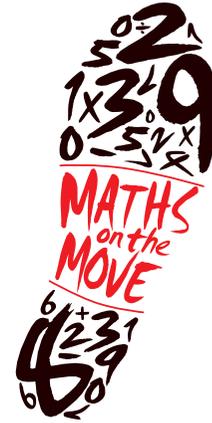
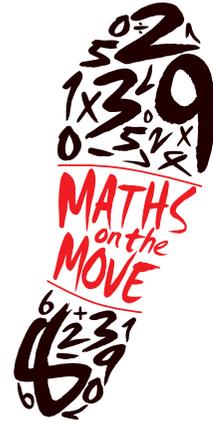
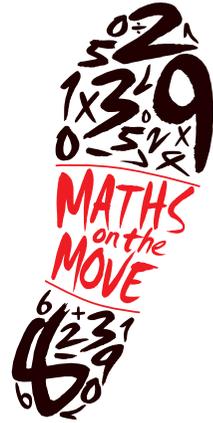
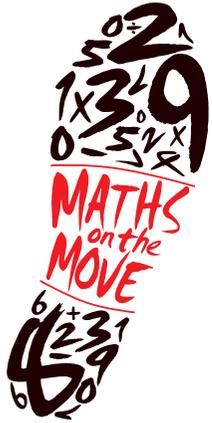
**£7.25**

**Write four thousand and thirty-one as a number**

**Which is the largest number?  
18,099 8,901  
18,170 18,100**

**I have £12.75.  
How much money do I need to make £20?**

**Write 370 as a Roman Numeral**



**CCCLXX**

**165**

**1,650**

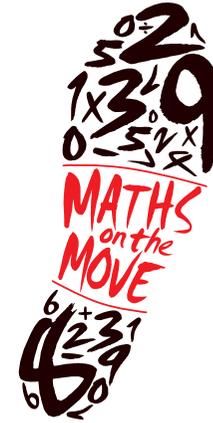
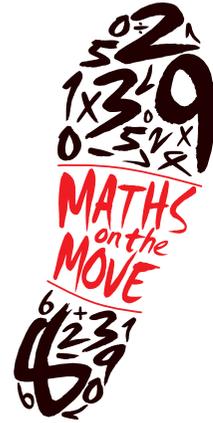
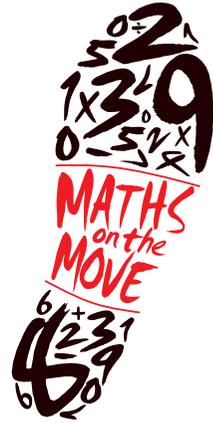
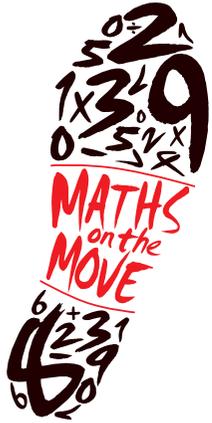
**69,901**

**It is 9:15pm.  
How many  
minutes  
until  
midnight?**

$$650 + 550 + 450$$

$$68,901 + 1,000$$

$$12 \times 7$$



**84**

**550,000**

**-2**

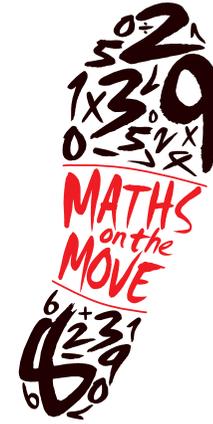
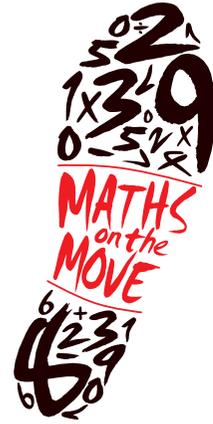
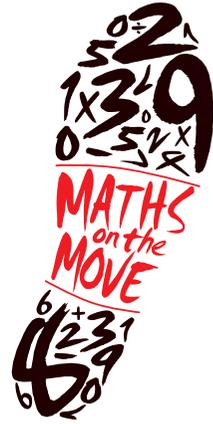
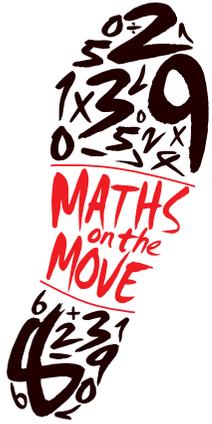
**£8.20**

**Write five hundred and fifty thousand as a number.**

**6 - 8**

**I have £91.80. How much money do I need to make £100?**

**Write three hundred and fifteen thousand and four as a number**



**315,004**

**118**

**6,699**

**1,600**

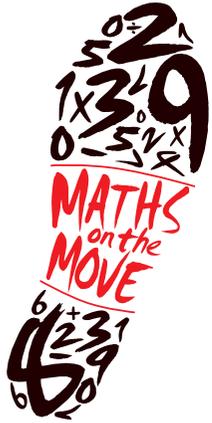
**Double 59**

**Which is the  
largest number?**

**6,436 6,643  
6,699 6,590**

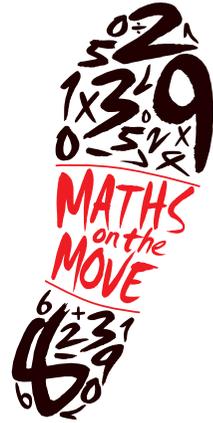
**40 x 40**

**50 x 8**



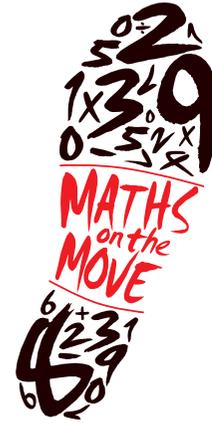
**400**

**I have two  
450g bars of  
chocolate.  
How many  
grams do I need  
to have 1kg?**



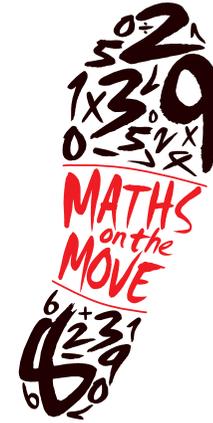
**100**

**$1800 \div 30$**



**60**

**$0.9 + 0.3$**



**1.2**

**Write 2021  
as a Roman  
Numeral**