

Number Trail Instructions

How to play

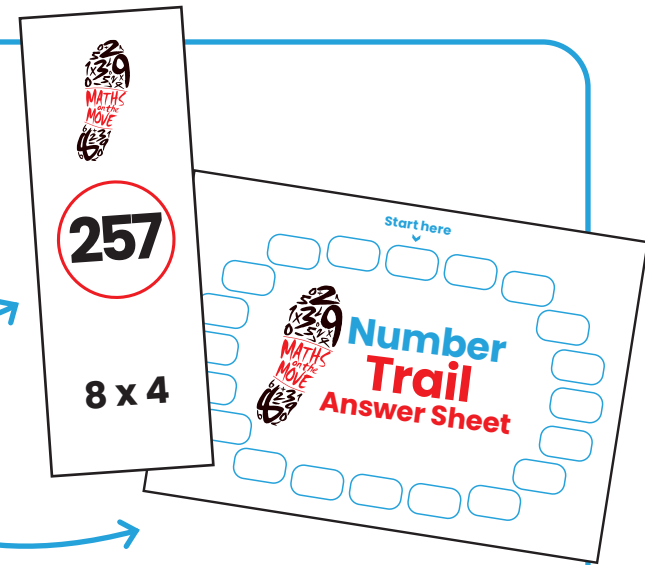
- Choose any number trail card to start.
- The bottom half of the card has a question on it.
- Work out the answer and record it in the first box of the number trail answer sheet.

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

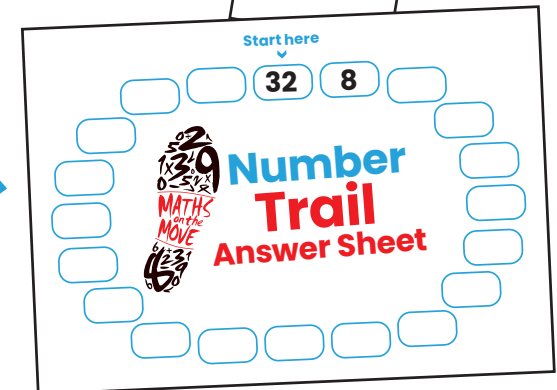
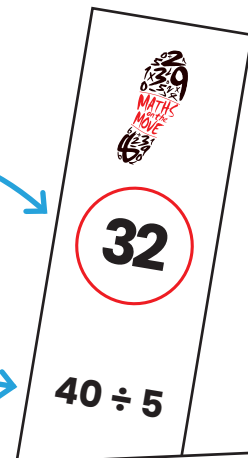


Preparation

- 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.



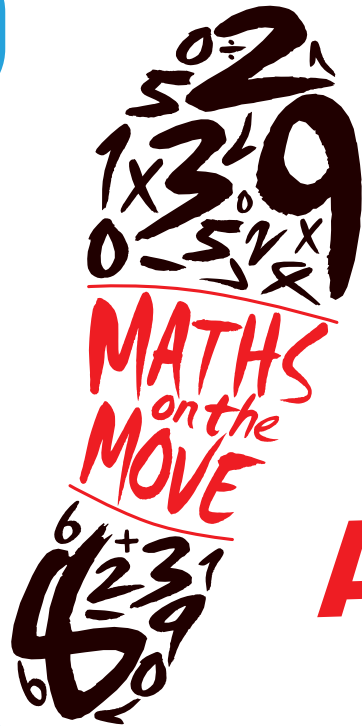
- Find the number trail card with the answer 32 in the circle.
- This card has a new question which will lead to another answer.
- The game is finished when all 20 boxes are complete on the trail answer sheet.

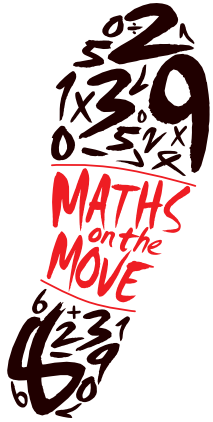


Start here



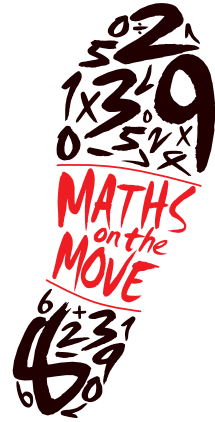
Number
Trail
Answer Sheet





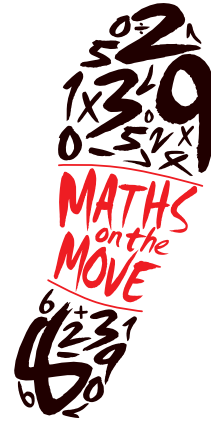
25cm

**What is the
missing
number?
30, 27, 24,
___, 18**



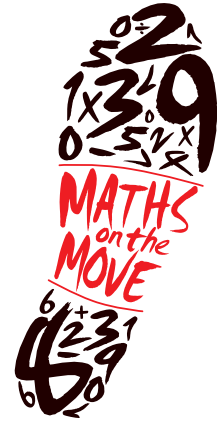
21

**145 - ___
= 136**



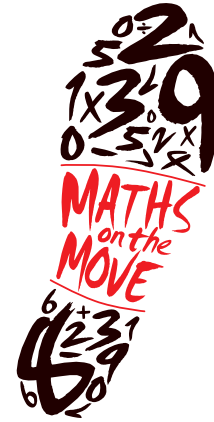
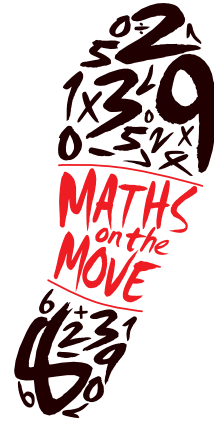
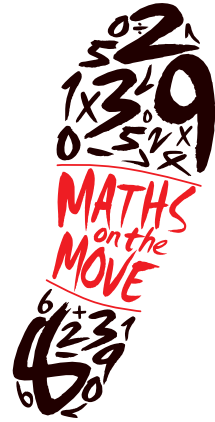
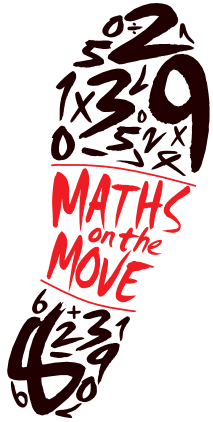
9

**Write three
hundred and
eighty-four
as a number**



384

**I have £7.40.
How much
do I need to
make £10?**



£2.60

**What is 248
rounded to
the nearest
hundred?**

200

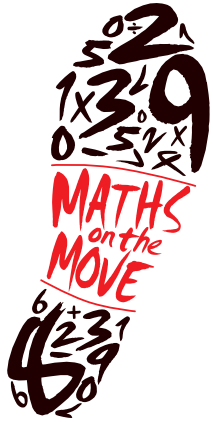
**I have £26.50.
How much
money do I need
to make £30?**

£3.50

**What number
is 100 less
than 370?**

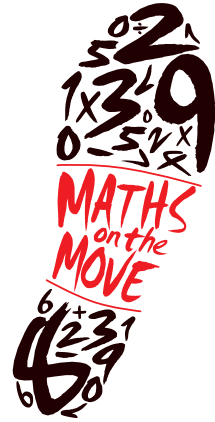
270

**16, 20, 24,
— , 32**



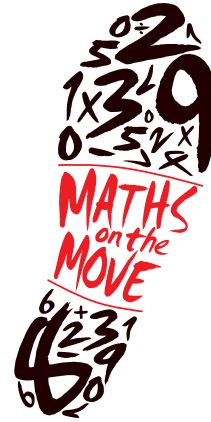
28

**How long is
3 hours in
minutes?**



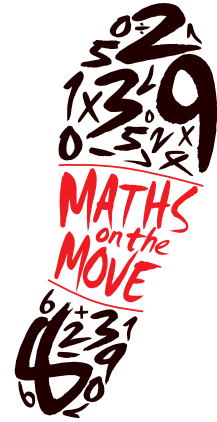
180

4×9



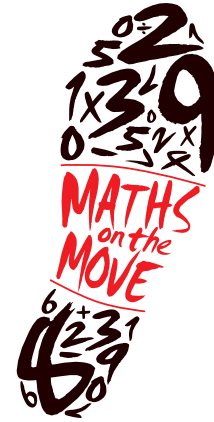
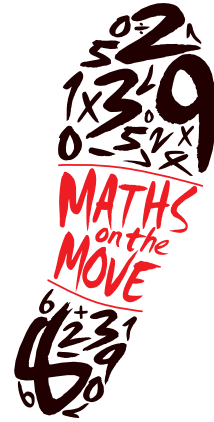
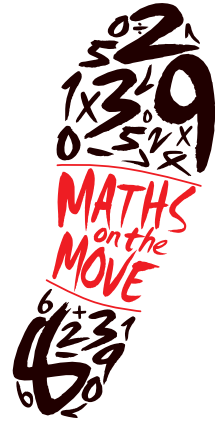
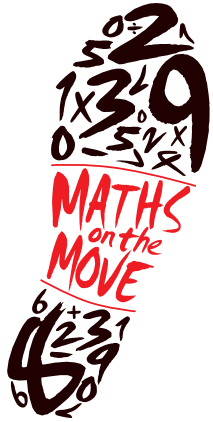
36

**What
number
is XVII?**



17

$22 + 22 + 22$



66

40

27

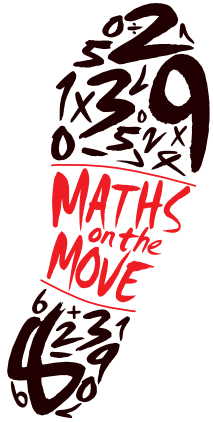
11

The time
is 07:30.
How many
minutes
until 08:10?

$$9 \times 3$$

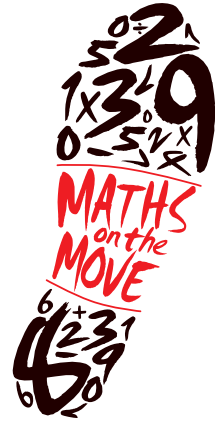
$$55 \div 5$$

What number
is XXXI?



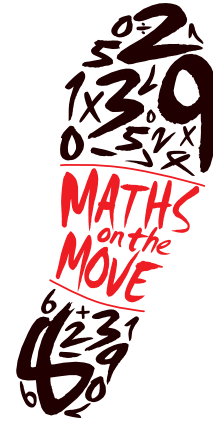
31

8×7



56

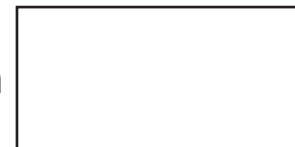
**What is half
of 52?**



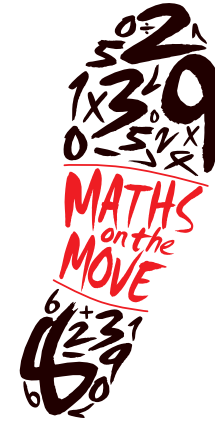
26

**What is the
perimeter of
the rectangle?**

3cm



8cm



22cm

**$8\text{cm} + 3\text{cm}$
 $+ 14\text{cm}$**