#### JOBS WITH MATHS

#### A quiz

Supported by Oxford University Press. Schools can <u>Download a poster</u> on how maths features in children's dream jobs. **#GrowTheirNumbers** 







Number Day is supported by Man Group and Oxford University Press, led by NSPCC.





Numbers and mathematics are used in many different ways, including at work.



# What is your dream job?









### Professionals use maths at work.



# How might you use maths in your dream job?









For the following seven professionals, you will see an example of how they use maths in work.



You need to unjumble the anagram example to score a point. There is one point per correct answer.









### **Example: Who does this profession use maths?**

#### Baker



Unjumble this word to reveal the answer: thegwis









#### Prepare your answer sheet;

- 1. Example: Weights
- 2.
- 3.
- 4.
- 5.

6031

- **6.**
- **7.**











#### 2. Doctors



Unjumble the answer:

icttsistsa

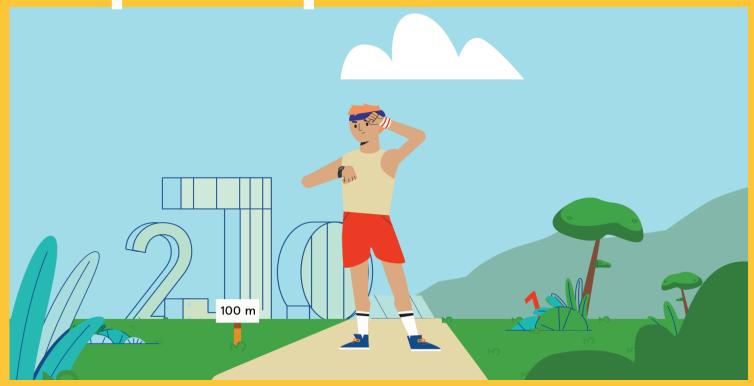








#### 3. Sports professionals



Unjumble the answer:

soarti









#### 4. Police



Unjumble the answer:

rablega









#### 5. Designers



Unjumble the answer:

ogmeyetr









#### 6. Artists



Unjumble the answer:

#### nmeaursmeets









#### 7. Teachers



Unjumble the answer:

isidvion









#### **AnswersL**

- 1. Example: Weights
- 2. Statistics
- 3. Ratios
- 4. Algebra
- 5. Geometry
- 6. Measurements
- 7. Division













#### Team challenge 1:

How many professionals you can think of that use maths.



Write down the job and example. (One point per job with example)









#### Team challenge 2:

Think of a professional that uses each of the following maths. You'll need to justify your answer. (One point per word tile)











### Word tiles











### Statistics











### Ratios











# Algebra











## Geometry











### Measurement











### Division











### Multiplication









