

LITERACY



MASTER IT

RESEARCH

NAILED IT?

Find & list keywords on this topic and then work out your highest score

A ₁	N ₁
B ₃	O ₁
C ₃	P ₃
D ₂	Q ₁₀
E ₁	R ₁
F ₄	S ₁
G ₂	T ₁
H ₄	U ₁
I ₁	V ₄
J ₈	W ₄
K ₅	X ₈
L ₁	Y ₄
M ₃	Z ₁₀

80 people were asked which channel they preferred to watch.

- 7 of the 20 males said Channel 4
- 8 males and 12 females said BBC1
- 28 females said ITV.

Draw a frequency tree using this information

Now have a go at these too ...

Some students were asked what their favourite subject was:

- 13 girls and 15 boys said Maths
- 20 of the 50 girls said English
- There were 38 students that liked English and 40 that liked Science.

Work out how many students were asked.

What is the probability that maths was their favourite subject?

Investigate the use of “frequency trees” in the real – world. Try to find an example where they are linked with probability.

Go on You know you want to ...

A SIXTH FORM HAS 500 STUDENTS.

5/12 OF THE BOYS ARE IN YEAR 13.

48% OF THE STUDENTS ARE BOYS.

120 OF THE GIRLS ARE IN YEAR 12.

DRAW A FREQUENCY TREE SHOWING THIS INFORMATION