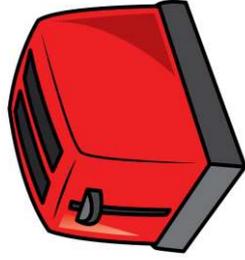


# Problems of the Day 2019

Key 3

1 Helen has £400

She spends  $\frac{1}{10}$  of the money on a new toaster.



She spends  $\frac{1}{8}$  of the amount left on a pair of trousers.

Which item costs the most?

The trousers cost the most They cost £45 and the toaster only costs £40

2

$\frac{3}{8}$  of people watching a play are adults.

The rest of the people watching are children.

There are 32 more children than adults watching the play.

How many people are watching the play in total?

128 people are watching the play in total.