

1) Compare these values using either the greater than or less than symbol or the equals sign.



$\frac{1}{2}$

60%

0.3

$\frac{1}{5}$

30%

0.25

$\frac{2}{8}$

0.17

71%

$\frac{2}{3}$

0.65

$\frac{3}{5}$

2) In the class library, 0.13 of the books are dictionaries or thesauruses. The remaining books are either fiction or non-fiction. 44% of the books in the library are fiction.

Are there more fiction or non-fiction books in the library?
Explain your reasoning.



3) In key stage 2, $\frac{11}{50}$ of the children have black hair; 0.4 of them have brown hair; 16% have ginger hair. The rest have blonde hair.

a) Which hair colour is there the least of in KS2?

b) Which hair colour is there an equal amount of?
