Calculate $2 \frac{1}{2}+3 \frac{3}{4}$

Calculate $2 \frac{1}{2} \div \frac{3}{4}$
Give your answer as a mixed number in it's simplest form.

On Monday, $\frac{1}{4}$ of all tickets to the school concert have been sold.

On Tuesday, a further $\frac{3}{5}$ of the original number of tickets were sold.

What fraction of tickets were still available to be sold on Wednesday?

Tommy and Gemma are friends and have agreed to buy a house together. The price of the house is $\mathbf{£ 2 4 0 , 0 0 0}$. It has been agreed Tommy will pay $\frac{3}{8}$ of the value, and Gemma will pay the rest.

How much will Gemma pay?

## Which is the best offer:

£ 3,250 with $\frac{1}{10}$ off.
$£ 4,310$ with $\frac{3}{8}$ off.
$£ 4,000$ with $\frac{1}{4}$ off.

