



# West Byfleet Junior School

## Problem of the Week - Week 12



2 Points

Find the missing numerators

$$\frac{7}{7} - \frac{3}{7} = \frac{2}{7} + \frac{\square}{7}$$

$$\frac{\square}{9} - \frac{5}{9} = \frac{4}{9} - \frac{2}{9}$$

3 Points

Eva starts playing her piano at 11:30

She plays for 45 minutes before having an half an hour break.

She then plays for another 15 minutes.



What time did she finish?

5 Points

Dexter and Annie have some money.  
Dexter has £3.45 more than Annie.

They have £12.45 altogether.

How much money does Annie have?

Dexter

Annie

Attempt to solve one or more of the problems and submit your solutions to Miss Eastland via email [eeastland@west-byfleet-junior.surrey.sch.uk](mailto:eeastland@west-byfleet-junior.surrey.sch.uk)

**Submit your solution** on or **before Wednesday 3<sup>rd</sup> March** for your points to be added to the leaderboard, if your answer(s) are correct.

The leaderboard, weekly problems and solutions can be found on the school website under: Pupils - Our Curriculum- Mathematical Development- Problem of the Week