HOLY TRINITY

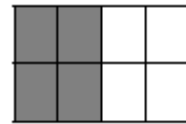# Yellow F

1) 27.5 + 5.48 – 2.8

2) 15 – 20

3) 278 x 10.1

4) What fraction of the diagram is shaded?
   Simplify your answer as much as you can.

5) Mick catches a train to London at 13:50. The journey takes 2 hours and 47 minutes. He needs to be in London at 4:30pm. Will he be late?

6) The distance from Sheffield to London is 271km, Sarah has to drive to London, and back, for work 3 times a week. How far does she travel altogether?

7) At a dog show $\frac{2}{11}$ of the dogs are Labradors, and $\frac{1}{6}$ are Springer Spaniels. Which dog breed are there more of?

8) *You may use a calculator for this question.*

   49 people pay £6 to enter a 5a side football tournament. Teams of 5 are created and anyone not in a team get their money back.
   How much money does the tournament make?