Ratio Assessment

1) Share 50 marbles in the ratio 2:3 between Tyrico and Joshua. How many marbles does each boy receive?

Tyrico _____ marbles Joshua _____ marbles

2) Mr Gittens shared $360 in the ratio 4:5 between Rashanna and Siara respectively. How much money did each child receive?

Rashanna $_____ Siara $_____

3) The ratio of pigs to chickens on a farm is 4:7. If there are 44 pigs.

a) How many chickens are on the farm? _____ chickens

b) How many animals are there on the farms? _____ animals

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4) On a farm, for every 5 white chickens there are two brown chickens. If there are 35 white chickens in total, how many chickens are there on the farm?

_____ chickens

5) The length of a rectangular lawn is thrice its width. Its perimeter is 48 m. What is its length and width?

width _____ m

length _____ m

6) In a school of 126 pupils there are half as many boys as girls. How many girls are there?

_____ girls

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