Solve problems involving unequal sharing and grouping using knowledge of fractions and multiples   ANSWERS

Answer the following questions

1. Jason swam 350metres across a lake. He has 3/5 of the lake left to swim.
a) How many metres are left to swim?
b) What is the total distance he will swim?

a) 525m b) 875m

2. Melina read 20% of a book on Monday. She read twice that amount on Tuesday. She has 200 pages left to read on Wednesday.
a) How many pages did she read on Tuesday?
b) How many pages were in the book?

a) 200 b) 500

3. Jasmine walked 1/3 of a journey before lunch. After lunch she completed the remaining 9km.
a) How far did she walk before lunch?
b) How long was the complete journey?

a) 4.5km b) 13.5km

4. Harry has 36 stickers in his sticker book. His book is 75% complete.
a) How many stickers does he need to collect?
b) How many stickers does the sticker book hold?

a) 12 b) 48

5. Aidan planted some seeds. 60% of the seeds grew. The remaining 12 didn't grow.
a) How many seeds did he plant?
b) How many seeds grew?

a) 30 b) 18