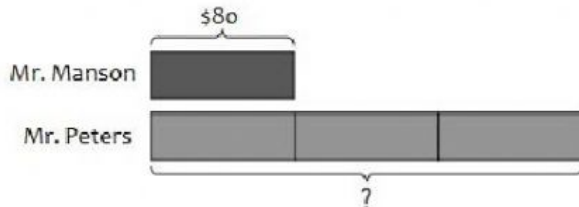# WWAPT – Week 1 – Math homework

1. Solve.

Mr. Manson pays $80 for a new jacket.

Mr. Peters pays three times as much as Mr. Manson for a new jacket.

How much does Mr. Peters pay for the new jacket?

2. Solve.

Linda sold 323 tickets to the show.

Ronald sold 3 times as many tickets as Linda.

a. How many tickets did Ronald sell?

b. How many fewer tickets did Linda sell than Ronald?

3. Solve.

Jim drinks 75 bottles of juice in a month.

He drinks 5 times as many bottles of water.

a. How many bottles of water does Jim drink?

b. How many more bottles of water than bottles of juice does he drink?

4. Solve.

A box has 5 backpacks.

Each backpack has 111 pens.

355 pens are blue.

How many pens are not blue?

5. Solve.

Each student has 9 books.

There are 81 books in all.

How many students are there?

6. Solve.
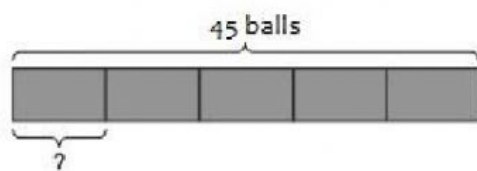
Earl eats 5 times as many sandwiches as Pam.

Kelly eats 30 more sandwiches than Earl.

Pam eats 25 sandwiches.

How many sandwiches does Kelly eat?

7. Solve.

Mr. Johnson shares 45 balls equally among 5 children.

45 balls

?

How many balls does each child get?

8. Solve.

Richard has 70 pictures.

He keeps 10 pictures and divides the rest of the pictures equally among his 3 sisters.

How many pictures does each sister get?

9. Solve.

Sam collects 23 stickers each month.

William collects 18 stickers each month.

How many months does William take to collect 60 stamps more

than Sam?

10. Solve.

A baker bakes 24 cakes in the morning.

He bakes 48 cakes in the afternoon. He packs all the cakes equally into 6 boxes.

How many cakes does each box have?