**Chapter 6 – MORE WORD PROBLEMS**

**Exercise 1 :**

Zakk needs to stamp the envelopes for his wedding invitations.

By himself, it would take him 4h.

His friend Tate is happy to help him.

Together, it took them 2h28min.

How long would it have taken Tate if he had done it alone?

**Exercise 2 :**

Alex’ grand parents live 50km from his house.

Yesterday, it took him 20 minutes more than usual to go there with his moped because of the rain, which forced him to drive 10km/h slower than usual.

What is his usual average speed?

**Exercise 3 :**

Your friend Julian needs to distribute some ad for a fundraiser.

You want to go fishing with him afterwards, so you decide to help him to save some time.

It would take him 4h if he did it by himself.

It would take you 5h if you did it by yourself.

How much time is it going to take you if you work together?

**Exercise 4 :**

Your English teacher gave you a 240 pages novel to read over March break (16 days).

After reading half of the book, you realize that you have to pick up the pace to finish it in time. You need to read 20 more pages per day to succeed.

How many pages a day on average were you reading at the start?