

Lesson 2

Recap:

$$3.4 \times 10 =$$

$$78 \times 100 =$$

$$2.8 \times 100 =$$

$$876 \times 100 =$$

$$983 \times 10 =$$

- 1) There are 10 toffees in a pack. Tianna needs 78 toffees to share with her friends. She buys 8 packs.

Does Tianna have enough toffees to share with her friends? Explain how you know.

- 2) The numbers below are the journey times in minutes to three destinations. Use the clues to match the child to their journey time.

23 230 210 21

Chloe's journey is 10 times longer than Phoebe's. Ten lots of Phoebe's journey is 210. Kayden's journey is 10 times longer than Alex's.

3) Tom buys a pack of football cards. There are 10 cards in a pack. He needs 245 cards to fill his football album. His mum buys him 23 more packs. Does Tom have enough cards to fill his album?

Explain how you know.

4) Lola buys a pack of stamps. There are 10 stamps in a pack. She needs 51 stamps for her party invitations. She buys 4 more packs. Does Lola have enough stamps to send all of her party invitations?

Explain how you know.

Challenge:

1) The numbers below are the amount of pages read by three reading groups last term. Use the clues to match the groups to their amount.

590

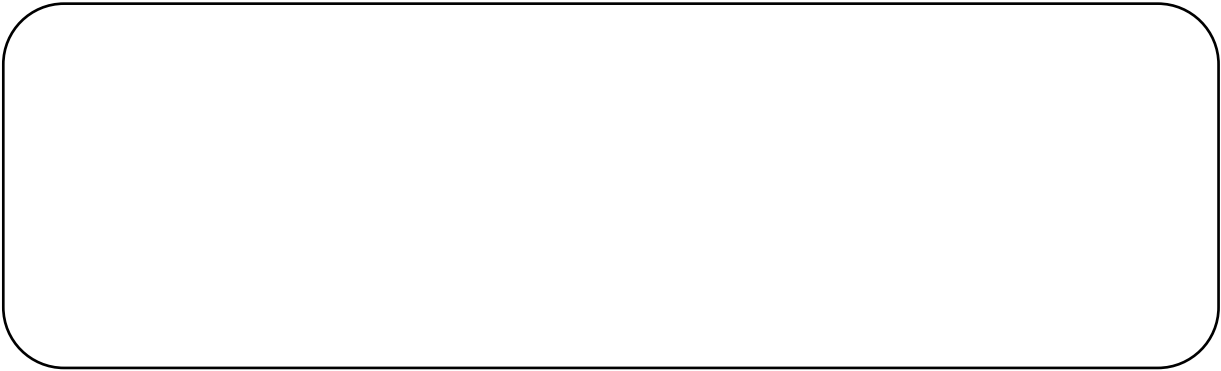
5,090

5,900

509

Purple group read ten books with 410 pages and read another ten books with 180 pages.

Green group read 10 times more pages than Blue group.



2) Ava buys 27 pack of pencils. There are 10 pencils in a pack. She needs 2,630 pencils for her classes. Ava buys 210 more packs. Does Ava have enough pencils for her classes?

Explain how you know.

