

**145.** Alice read  $\frac{1}{4}$  of a book on Thursday,  $\frac{2}{9}$  of the remainder on Friday and 40 more pages on Saturday than on Friday. She read the last 110 pages on Sunday.

(a) How many pages were there in the book?

(b) What fraction of the book did she read on Saturday? (Express your answer in its simplest form.)



**146.**  $1\frac{1}{5} + 1\frac{1}{5} + 1\frac{1}{5} + 1\frac{1}{5} = ? \times \frac{6}{5}$

What is the missing number?



**147.** Arrange the fractions in ascending order, from the smallest to the largest.

$$\frac{7}{8}, \frac{1}{2}, \frac{3}{4}, \frac{5}{6}$$



**148.** If  $\frac{1}{6}$  of a number is 6, what is half the number?



**149.** Ben sold 24 rubber ducks on Thursday. He sold  $\frac{2}{5}$  of the remainder on Friday. If he still had 99 rubber ducks to be sold on Saturday, how many rubber ducks did he have at first?



**150.** Mrs Lee spent \$120 on a watch. She spent  $\frac{1}{7}$  of her remaining money on a pair of shoes. If she had  $\frac{3}{5}$  of her money left, how much money did Mrs Lee have at first?



**151.** A box contained \$2 and \$5 notes.  $\frac{1}{4}$  of the number of \$2 notes is equal to  $\frac{4}{5}$  of the number of \$5 notes. There is a total of 315 notes in the box. Find the total value of all the notes in the box.

