

Mental maths

Answer sheet

Fill in the tables to show how many egg boxes are needed

Number of eggs	If each box holds 6 eggs
24	4
54	9
72	12

Number of eggs	If each box holds 12 eggs
60	5
36	3
132	11

$$144 \div 12 = \boxed{12}$$

$$568 \times 10 = \boxed{5\,680}$$

$$2\,500 \times 2 = \boxed{5\,000}$$

$$490 \div 7 = \boxed{70}$$

$$1\,000 \times 14 = \boxed{14\,000}$$

$$20 \times 5 = \boxed{100}$$

$$360 \div 4 = \boxed{90}$$

$$372.9 \div 100 = \boxed{3.729}$$

$$8 \times 80 = \boxed{640}$$

$$62\,000 \div 2 = \boxed{31\,000}$$

I am wrapping presents and will use 50cm of ribbon for each one. If I start with 4.8m of ribbon, how many presents can I wrap? How much ribbon is left over?

9 presents,
30cm

A library has 4 500 books. If 90 books fit on each bookshelf, how many bookshelves are there in total?

50