

Review 9

Solve.

- 1 There are 26 teddy bears in a toyshop.
There are 15 fewer teddy bears than dolls in the shop.
(a) How many dolls are there in the shop?



- (b) How many teddy bears and dolls are there in the shop altogether?



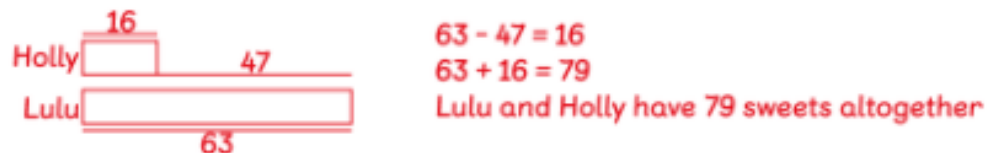
- 2 A wooden stick is 23 cm long.
A metal rod is 28 cm longer than the wooden stick.
(a) What is the length of the metal rod?



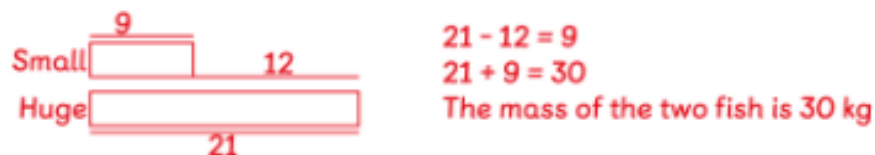
- (b) What is the total length of the wooden stick and the metal rod?



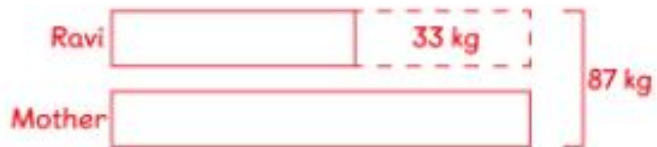
- 3 Lulu has 63 sweets.
Holly has 47 less sweets than Lulu has.
How many sweets do Lulu and Holly have altogether?



- 4 A huge fish weighs 21 kg.
The mass of this huge fish is 12 kg more than a smaller fish.
What is the total mass of the two fish?



- 5 Ravi's mass is 33 kg less than his mother's.
The total mass of Ravi and his mother is 87 kg.
What is Ravi's mass?



$$87 \text{ kg} - 33 \text{ kg} = 54 \text{ kg}$$

$$54 \text{ kg} \div 2 = 27 \text{ kg}$$

Ravi's mass is 27 kg

- 6 Sam bought some chocolates.
He gave away 24 of them and ate 16 of them.
In the end he had 43 chocolates left.
How many chocolates did Sam buy?



$$43 + 24 + 16 = 83$$

Sam bought 83 chocolates