

Repeated addition

Help Lerato to figure out these problems. Draw a picture in order to help. Do an addition sum and then see if there is an easier way to write it. Look at how Lerato worked out this sum.

There are 6 boys and each boy leaves his shoes outside the class. How many shoes are there altogether?

$$2 + 2 + 2 + 2 + 2 + 2 = 12$$

How many times do you see the number 2? $6 \times 2 = 12$

1 There are 7 boys in the class. Each boy has 10 fingers. How many fingers do all the boys have altogether?

2 There are 5 toes on each foot. How many toes would there be on 10 feet?

Numbers, Operations and Relationships

Repeated addition leading to multiplication. Multiplies any number by 2, 4, 5, 10, 3 to total of 50.

CAPS
Grade 3 Term 2



3 There are 5 dogs. Each dog has 4 legs. How many legs are there altogether?

4 There are 12 cars in a parking lot. Each car has 4 tyres. How many tyres do all the cars have together?

5 There are 9 potjie pots. Each one has 3 legs. How many legs are there on all the potjie pots?

6 A flock of birds flies overhead. There are 20 birds and each bird has 2 wings. How many wings are there altogether, on all the birds?

7 In a farmyard there are 12 rabbits. Each rabbit has 2 ears. How many ears are there on all the rabbits?

8 A playground has 7 tricycles – each tricycle has 3 wheels. How many wheels are there on all the tricycles altogether?