

**Exercise 1:** In each list, find and circle the number that is different from the others:

**Exercise 2:** For each of the three problems below, write a numerical expression that allows you to calculate the answer to the problem, then solve the problem.

1. 150 people are waiting at the entrance of a concert. Three groups of 20 people join the queue. How many people are there in total?
2. For his birthday, Quentin wants to prepare his favorite drink: 20cL of grenadine syrup with 150cL of orange juice. He prepares three containers. What is the total quantity of drink he has prepared?
3. A cinema outing is planned for the 150 students of a school, at a cost of 3 euros per student. 20 students cannot attend. What is the total expense for the outing?

**Exercise 3:** Calculate the following expressions by detailing the steps:

**Exercise 4:** Here is a calculation program: Starting with 2 as the initial number, write a numerical expression that allows you to obtain the result, then perform the calculation.

**Exercise 5:** Write the following sentences as calculations, then perform the calculations:

**Bonus Exercise:** Complete the magic square above with all the digits from 1 to 9 so that the sum of the numbers in each row, column, and diagonal is the same.

练习 1: 在每个列表中, 找出并圈出与其他数字不同的数字:

练习 2: 针对以下三个问题, 分别写出一个数值表达式, 以便计算问题的答案, 然后解决问题。

1. 150 人在音乐会入口处等候。三组 20 人加入队列。一共有多少人?
2. 昆汀想在生日那天准备他最喜欢的饮料: 20 厘升石榴糖浆和 150 厘升橙汁。他准备了三个容器。他一共准备了多少杯饮料?
3. 某学校计划为 150 名学生组织一次电影郊游, 每名学生花费 3 欧元。20 名学生无法参加。这次郊游的总费用是多少?

练习 3: 详细计算以下表达式的步骤:

练习 4: 这是一个计算程序: 以 2 作为初始数字, 编写一个可以得出结果的数值表达式, 然后进行计算。

练习 5: 将以下句子写成计算式, 然后进行计算:

附加练习: 用 1 到 9 的所有数字完成上面的魔方, 使每行、每列和每对角线上的数字之和相等。