Cress Seed Exam Question

Molly grew cress seeds in six different Petri dishes. She put six seeds into each dish and counted how many of the seeds had germinated after two days and after four days. Her results are shown in the table below.

Petri Dish	Dish 1	Dish 2	Dish 3	Dish 4	Dish 5	Dish 6	Average
Day 2	0	0	0	1	4	3	
Day 4	5	6	6	6	4	3	

Calculate the average number of seeds that have germinated for both day 2 and day 4.

Cress Seed Exam Question Answers

Petri Dish	Dish 1	Dish 2	Dish 3	Dish 4	Dish 5	Dish 6	Average
Day 2	0	0	0	1	4	3	**1 + 4 + 3 = 8** **8 ÷ 6 = 1.33**
Day 4	5	6	6	6	4	3	**5 + 6 + 6 + 6 + 1 + 2 = 30** **30 ÷ 6 = 5**