

Milana has had six tests in her math class so far. She knows the average (mean) of some of her marks.

- The average of her first and second test marks is 85%.
- The average of her second and third test marks is 82%.
- The average of her third and fourth test marks is 74%.
- The average of her fourth and fifth test marks is 79%.
- The average of her fifth and sixth test marks is 80%.

Determine the average of her first and sixth test marks.

