

## **MATH CLASS CLEAN-UP!**

## A logic puzzle from TumbleBooks!

Five students, from five different grades, were helping the math teacher clean up his classroom at the end of a very busy day.

There were two boys (Adam and Derek), and three girls (Beth, Cindy, and Erin).

Each student gathered and put away a different class-set of items (like the protractors). Each set belonged in a specific spot (like the filing cabinet).

From the clues below, can you determine which student was responsible for which items, what grade they were in, and where the items belonged?

- 1. Derek is in grade (32 / 8)
- 2. Erin did not put away the textbooks or open the cupboard
- 3. The student who put away the calculators was in grade (45 / 9)
- 4. Cindy and Erin are the oldest and the youngest of the students.
- 5. Boys put away the rulers and the textbooks, but neither of these were stored in the closet or the Teacher's desk
- 6. The thing that Erin put away on the shelf can be used to add and subtract numbers.
- 7. The student in grade (9-2x3) put the rulers away in the filing cabinet.
- 8. The tools used for measuring angles were put back in the closet.

	2	3	4	5	6	Closet	Cupboard	Filing Cabinet	Shelf	Teacher's desk	Abacus	Calculators	Rulers	Protractors	Textbooks
Adam															
Beth															
Cindy															
Derek															
Erin															
Abacus															
Calculators															
Rulers															
Protractors															
Textbooks															
Closet											•				
Cupboard															
Filing Cabinet															
Shelf															
Teacher's Desk															