

# School disco

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This practical task is about working out patterns with numbers.



## Practical Task

The cost to get into a school disco is \$2. If you want to buy a can of drink at the disco it costs \$1.

- a) How much will it cost if you go to the disco and buy one drink? \$ \_\_\_\_\_
- b) What is the total cost for 2 sisters to go to the disco and buy a drink each? \$ \_\_\_\_\_
- c) What is the total cost for 3 friends to go to the disco and buy a drink each? \$ \_\_\_\_\_

**The teacher gives the correct answers to a), b), and c) at this point, if a mistake has been made.**

- d) Without using the coins, what is the total cost of 10 people going to the disco and each buying a drink?

\$ \_\_\_\_\_

- e) How did you work this out?

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