

**€100 CLASS-PARTY BUDGET**

- 1 Begin with the cap of €100.
- 2 Give food €40. Running total €40. Left: €60.
- 3 Give drinks €20. Running total €60. Left: €40.
- 4 Give decorations €25. Running total €85. Left: €15.
- 5 Give prizes €15. Final total €100, exactly on the cap.

**PRACTICE**

- 1 Our class has a €120 party budget. Food is €55, drinks €28, decorations €23 and prizes €14. What total do the four categories make? \_\_\_\_\_
- 2 After food (€32) and drinks (€24) the running total on the €90 class budget is €56. How much of the cap is still left? \_\_\_\_\_
- 3 The class builds a €120 party budget. They give €50 to food, €30 to drinks, €20 to decorations and €10 to prizes. What is the total spent? \_\_\_\_\_
- 4 On a €100 class-party budget the four categories add to €105. How much must be taken off decorations to bring the total back to the cap? \_\_\_\_\_
- 5 A classroom trip budget is capped at €200. Food is €70, drinks €45 and decorations €35. How much can still go to prizes so the total lands exactly on the cap?
- 6 The class has a €250 end-of-term budget. Food is €80, drinks €60 and decorations €40. What exact amount must prizes receive so the four categories total the cap?

**? ALWAYS, SOMETIMES, NEVER**

Always, sometimes or never true? Write A, S or N.

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| <p>a. The category amounts added together equal the budget cap or less. <input type="text"/></p> <p>b. A budget category can be left at zero euro. <input type="text"/></p> | <p>c. If the total is €5 over the cap, €5 is taken off one category to fix it. <input type="text"/></p> <p>d. The running total after the first two categories is still under the cap. <input type="text"/></p> |
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