

Fractions and decimals in money and measure

MODULE 3 · FRACTIONS AND FIRST DECIMALS NUMBER

★ STRETCH PROBLEMS

- At the class raffle for the Christmas hamper, a strip of tickets costs €1.60 at one stall and €1.49 at another. Which price is more?
- At the cinema kiosk, Oisín is choosing a snack for his little sister. A bag of popcorn costs €1.60 and a lollipop costs €1.38. Which one costs more?
- Two cousins each put money towards a birthday present. Aoife adds €4.20 and Tadhg adds €4.14. Whose share is more?
- At the class Christmas hamper raffle, one strip of tickets costs €1.70 and a single ticket costs €0.56. Which price is more, €1.70 or €0.56?
- At the 4th class bake sale, Aoife sells a flapjack for €1.80 and Tadhg sells a slice of cake for €2.46. Which price is more?

● INVESTIGATE

Pocket-money price list

Make a short price list of six items a 4th-class pupil might buy, each priced with euro and cent (for example €1.50 or €0.75). Show each price as a decimal and as a fraction of a euro. If you had €5, which combination could you buy, and how much would you have left?
