

**TARGET** To solve problems involving money using mental methods.

**Example**

A board games costs £6.50.  
Nisha pays £10.  
How much change is she given?

$$£6.50 \rightarrow £7.00 = 50p$$

$$£7.00 \rightarrow £10.00 = £3$$

Answer £3.50 change is given.



**A**

- 1 Sally has 37p. Vince has 58p. How much do they have altogether?
- 2 Apples are 30p each. How much do five cost?
- 3 Rahim has £4 in 50p coins. How many coins does he have?
- 4 Kirsty buys a magazine for 55p. She pays £1. How much change should she be given?
- 5 Seth has one 50p and three 5p coins. How much does he have altogether?
- 6 A bag of sweets costs 15p. A bar of chocolate costs three times as much. How much does the chocolate cost?
- 7 Alma buys four cards for £1.20. How much does one card cost?
- 8 A pear costs 35p. A banana costs 19p less. What is the price of a banana?
- 9 Chad has 25p more than Cliff. Cliff has 43p. How much does Chad have?
- 10 One can of peaches costs 40p. What do three cans cost?

**B**

- 1 Stamps cost 38p each. What do four stamps cost?
- 2 Denise buys some nuts. She pays £1 and receives 17p change. How much do the nuts cost?
- 3 Carlton travels to Manchester. His train fare is £39 return and his hotel costs £74. How much does his trip cost altogether?
- 4 A T-shirt costs £8.50. Nisha buys it for half price. How much does she pay?
- 5 Owen earns £47 a day for five days. How much does he earn altogether?
- 6 A cup of tea and a cake costs £1.60. The cake costs 85p. How much does the tea cost?



- 7 A small loaf of bread costs 79p. A large loaf costs 56p more. What is the price of a large loaf?

**C**

- 1 Damian buys three drinks for 60p each and a sandwich for £1.25. How much does he pay altogether?
- 2 A money bag holds £5 in 20p coins only. How many coins are there in the bag?
- 3 Elsa earns £11 per hour. In one week she works 37 hours. How much does she earn altogether?
- 4 Theo's shopping costs £14.35. He pays £20. How much change does he receive?
- 5 A flat costs £125 000. Another flat in the same block costs £7500 less. How much does the second flat cost?
- 6 Deanna's gym membership costs £600 for a year. How much does she pay each month?
- 7 Bus tickets cost £1.20. A travelcard costs £7.20 for 10 journeys. How much would you save by buying a travelcard?
- 8 One can of cat food costs 40p. How much do 80 cans cost?