

# Mental Maths

## Adding and Subtracting

Read the problems and calculate the answers in your head.

1. Add together 38 and 45. \_\_\_\_\_

2. Calculate the difference between 28 and 65. \_\_\_\_\_

3. What is the total of 12, 35 and 49? \_\_\_\_\_

4. How much less is 34 than 72? \_\_\_\_\_

5. Subtract 38 from 51. \_\_\_\_\_

6. What is the sum of 56 and 35? \_\_\_\_\_

7. What is 36 more than 29? \_\_\_\_\_

8. How much more is 61 than 27? \_\_\_\_\_

9. What number is the difference between 65 and 91? \_\_\_\_\_

10. Calculate the sum of 29 and 45. \_\_\_\_\_



# Mental Maths

## Adding and Subtracting

Read the problems and calculate the answers in your head.

1. Jamie has 45p and Tarek has 36p. How much do they have altogether?

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2. Liam has £2.50. He buys a present for his mum for 75p. How much does he have left?

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3. A teacher collects all the pencils in the classroom. He collects 45 pencils from the floor and adds them to the 37 pencils he has in the cupboard. How many pencils are there altogether?



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4. There are 36 tennis balls in the PE store. Last week, there were 61 tennis balls. How many are missing?



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5. It takes 35 minutes for a cake to bake in the oven. The cake has been in the oven for 18 minutes. How much longer before the cake is cooked?

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6. Hannah runs a race in 45 seconds. Ashton is 6 seconds slower. How long does it take Ashton to run the race?

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7. Scott has 84p and Robert has 39p. How much more money does Scott have than Robert?

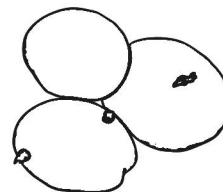


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8. Jenny takes an hour and 25 minutes to get to school. How long was this in minutes?

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9. A grocer has 2 sacks of potatoes weighing 43 kg altogether. One sack weighs 28kg. How much does the other sack weigh?



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10. Omar gets 2 buses from school to his home. The fares are 85p and 35p. How much does the journey cost altogether?

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# Mental Maths

## Adding and Subtracting

Read the problems and calculate the answers in your head.

1. Tom has 8 oranges and buys 2 more bags containing 4 oranges each. How many oranges does he have now?



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2. Lauren has collected thirty 2p coins. How many more 2p coins does she need to buy a drink for £1?

\_\_\_\_\_

3. Sam and Henry are each given £2 every week. If they put their money together, how many weeks will it take to buy a DVD that costs £12?



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4. A teacher gives out 8 glue sticks from a box of 24, how many does she have left in the box?

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5. Dan's grandmother can knit 1 sock every day. How many days will it take her to knit 3 pairs of socks?

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6. Peter drives his car 6 miles to work and 6 miles home every day. How many miles does he drive in 3 days?

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7. Amy eats 3 pieces of toast with every egg. She eats 2 eggs for breakfast - how many pieces of toast does she have?



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8. Brad uses a £1 coin to pay for six bananas costing 15p each. How much change does he receive?

\_\_\_\_\_

9. It took Joanna an hour and fifteen minutes to walk to school. How long was this in minutes?

\_\_\_\_\_

10. Amy drops a box of 12 eggs and 7 of the eggs crack. How many eggs does she have left?

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# Mental Maths

## Adding and Subtracting

### Answers

#### Sheet 1

1. Add together 38 and 45. **83**
2. Calculate the difference between 28 and 65. **37**
3. What is the total of 12, 35 and 49? **96**
4. How much less is 34 than 72? **38**
5. Subtract 38 from 51. **13**
6. What is the sum of 56 and 35? **91**
7. What is 36 more than 29? **65**
8. How much more is 61 than 27? **34**
9. What number is the difference between 65 and 91? **26**
10. Calculate the sum of 29 and 45. **74**

#### Sheet 2

1. Jamie has 45p and Tarek has 36p. How much do they have altogether? **81p**
2. Liam has £2.50. He buys a present for his mum for 75p. How much does he have left? **£1.75**
3. A teacher collects all the pencils in the classroom. He collects 45 pencils from the floor and adds them to the 37 pencils he has in the cupboard. How many pencils are there altogether? **82**
4. There are 36 tennis balls in the PE store. Last week, there were 61 tennis balls. How many are missing? **25**
5. It takes 35 minutes for a cake to bake in the oven. The cake has been in the oven for 18 minutes. How much longer before the cake is cooked? **17 minutes**
6. Hannah runs a race in 45 seconds. Ashton is 6 seconds slower. How long does it take Ashton to run the race? **51 seconds**
7. Scott has 84p and Robert has 39p. How much more money does Scott have than Robert? **45p**
8. Jenny takes an hour and 25 minutes to get to school. How long was this in minutes? **85 minutes**
9. A grocer has 2 sacks of potatoes weighing 43 kg altogether. One sack weighs 28kg. How much does the other sack weigh? **15kg**
10. Omar gets 2 buses from school to his home. The fares are 85p and 35p. How much does the journey cost altogether? **£1.20**

#### Sheet 3

1. Tom has 8 oranges and buys 2 more bags containing 4 oranges each. How many oranges does he have now? **16**
2. Lauren has collected thirty 2p coins. How many more 2p coins does she need to buy a drink for £1? **20**
3. Sam and Henry are each given £2 every week. If they put their money together, how many weeks will it take to buy a DVD that costs £12? **3 weeks**
4. A teacher gives out 8 glue sticks from a box of 24, how many does she have left in the box? **16**
5. Dan's grandmother can knit 1 sock every day. How many days will it take her to knit 3 pairs of socks? **6 days**
6. Peter drives his car 6 miles to work and 6 miles home every day. How many miles does he drive in 3 days? **36 miles**
7. Amy eats 3 pieces of toast with every egg. She eats 2 eggs for breakfast - how many pieces of toast does she have? **6**
8. Brad uses a £1 coin to pay for six bananas costing 15p each. How much change does he receive? **10p**
9. It took Joanna an hour and fifteen minutes to walk to school. How long was this in minutes? **75 minutes**
10. Amy drops a box of 12 eggs and 7 of the eggs crack. How many eggs does she have left? **5**