



MENTAL TEST 1

1. Add eight and six.
2. Multiply seven by nine.
3. Add six, four, eight and five.
4. Take twenty six from forty three.
5. Add thirty five and twenty four.
6. What change would you get from five pounds if you spent three pounds twenty four pence?
7. Write a quarter as a percentage.
8. Write in figures fifteen thousand and seven.
9. What is four fifths of sixty?
10. Add one point three and four point six.

MENTAL TEST 2

1. Take nine from fifteen.
2. Divide forty nine by seven.
3. What is the product of twenty five and eight?
4. What is the remainder when sixty is divided by eight?
5. What is five hundred and twenty three minus ninety eight?
6. How many minutes are there between eleven thirty five and twelve forty?
7. Write six pounds seventy three to the nearest pound.
8. What is the square root of sixty four?
9. The temperature at nine p.m. was three degrees Celsius. By two a.m. the temperature had fallen by seven degrees. What was the temperature at two a.m.?
10. Divide four pounds twenty eight by four.



MENTAL TEST 3

1. Find the sum of seven and eight.
2. Multiply six by nine.
3. Add nine, three, six and eight.
4. What is the difference between eighty three and forty nine?
5. Divide one hundred and fifty six by three.
6. What is the total of three pounds forty three and six pounds twenty seven?
7. Write one fifth as a decimal number.
8. Write in figures four million three hundred thousand.
9. What is twenty percent of thirty?
10. Subtract three point six from eight point one.

NUMERACY MENTAL TEST 4

1. Subtract six from thirteen.
2. How many eights are there is forty eight?
3. Add fifty three and twenty nine.
4. Multiply fifty three by four.
5. What is four cubed?
6. A lesson is fifty minutes long. If it starts at ten twenty five, at what time does it finish?
7. Write seven hundred and twenty three to the nearest hundred.
8. How many twenty five centimetre pieces of tape can you cut from a piece of tape two and a half metres long?
9. What is five minus eight?
10. Add three quarters of eight to three fifths of fifteen.



MENTAL TEST 5

1. What is the total of three, four and five?
2. Multiply eight by six.
3. Subtract two hundred and ten from one thousand.
4. Add twenty seven and twenty eight.
5. I subtract twenty five from a number and am left with seventeen. What was the number I started with?
6. How many books costing two pounds twenty each can I buy with ten pounds?
7. What is twenty five percent of sixty?
8. Multiply three point two by four.
9. What is four fifths of sixty?
10. What is the square root of 64?

MENTAL TEST 6

1. What number is eight less than seventeen?
2. What is the remainder when sixty is divided by eight?
3. What is seven squared?
4. Take twelve from the sum of thirteen and fifteen.
5. How many minutes are there between ten fifty and eleven thirty five?
6. What is twenty percent as a decimal number?
7. Write in words the number that is twenty three less than ten thousand.
8. Write six point four eight correct to one decimal place?
9. What is the cost of fourteen twenty five pence stamps?
10. What is the product of sixteen and four?

MENTAL TEST 7

1. Add thirty four and twenty nine
2. Multiply twelve by four.
3. What is nine squared?
4. Add four pounds twenty seven and two pounds twenty?
5. John went on a diet and lost three point six kilograms in three months. How much is this for each month?
6. In a one kilometre race, how many times does an athlete run round a four hundred metre track?
7. Write nought point seven five as a common fraction.
8. What is eighty percent of fifty?
9. Eight sweets cost twenty four pence. How much will forty sweets cost?
10. Mohammed saved one hundred and ten five pence pieces. How much was this in pounds and pence?

MENTAL TEST 8

1. Reduce forty seven by nineteen.
2. Divide sixty three by nine.
3. What is the square root of forty nine?
4. How many one hundred millilitre glasses can you fill from a one litre bottle of wine?
5. Kate walks at an average speed of one and a half kilometres per hour. How far will she walk in four hours?
6. A film starts at seven thirty and ends at nine twenty. How long does the film last?
7. Write twenty three thousand and six in figures.
8. Write seven thousand three hundred and twenty seven to the nearest hundred.
9. What is a quarter of a thousand?
10. Subtract four point two from seven point nine.

MENTAL TEST 9

1. Add fifty-three and thirty nine.
2. Multiply seven by six.
3. Add eight and five and four and nine.
4. Divide one hundred and twenty by eight.
5. The temperature at four o'clock was three degrees Celsius. By midnight the temperature had fallen by seven degrees. What was the temperature at midnight?
6. How many two hundred gram bags of sweets could you make from a box containing three kilograms of sweets?
7. What is two fifths as a percentage?
8. What is the mean or average of five, nine and four?
9. A man travelled eighty miles on ten litres of petrol. How much petrol would he use on a one hundred and twenty mile journey?
10. Multiply two point three by three.

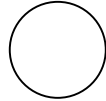
MENTAL TEST 10

1. Subtract twenty eight from forty seven.
2. Divide forty eight by four.
3. How much change will you have from a ten pound note if you spend six pounds seventy two?
4. Multiply thirteen by four?
5. What is three hundred and sixty four minus one hundred and three?
6. What is the remainder when sixty nine is divided by eight?
7. Six children in a class of thirty can play a recorder. What percentage of the class is this?
8. How many days are there in twelve weeks?
9. How many minutes are there in two thirds of an hour?
10. Divide six pounds eighty by four.

**NUMERACY MENTAL TESTS****NAME**

Test Date

Number Correct

1. 2. 3. 4. 5. 6. 7. 8. 9. 10.

Test Date

Number Correct

1. 2. 3. 4. 5. 6. 7. 8. 9. 10.