

Employment aptitude evaluation

Name

Date

This is a 3-part test designed to assess your numeracy, literacy & perception.

In some cases, you will find examples of the questions at the beginning of the section, so read these carefully before you start to answer the questions.

Answer the questions carefully, and if you are unsure about any of the questions, move on to the next one as you may have time to go back to it later.

You can use the last page at the back of this test for working out.

You have an allowance of 20 minutes

Numeracy

Answer the mathematical questions below

1. Add the following:

$$20 + 37 + 129 =$$

$$14 + 77 + 8 + 195 =$$

$$86 + 39 =$$

$$26 + 1077 =$$

2. Subtract the following:

$$146 - 97 =$$

$$249 - 186 =$$

$$1671 - 1591 =$$

$$85 - 48 =$$

3. Calculate the following:

$$12 \times 4 + 9 =$$

$$23 \times 3 + 17 =$$

$$18 \times 6 + 23 - 49 =$$

$$12 \times 4 - 23 + 146 =$$

4. Divide the following:

$84 / 12 =$

$130 / 5 =$

$144 / 12 =$

$1012 / 23 =$

5. Convert the following times to the 24-hour clock: -

$10:45\text{pm} =$

$3:15\text{am} =$

$6:30\text{pm} =$

6. Convert the following to the 12-hour clock: -

$23:45 =$

$16:15 =$

$19:30 =$

7. Put the following sets of letters into alphabetical order: -

FK

DM

JL

HJ

FL

DN

8. Of the three objects on the right, tick the number that matches exactly the seven-digit number on the left.

		A		B		C
a.	9658056	<input type="checkbox"/>	9658056	<input type="checkbox"/>	9658056	<input type="checkbox"/>
b.	5209561	<input type="checkbox"/>	5209615	<input type="checkbox"/>	5209516	<input type="checkbox"/>
c.	1891108	<input type="checkbox"/>	1891108	<input type="checkbox"/>	1081018	<input type="checkbox"/>
d.	6317954	<input type="checkbox"/>	6137954	<input type="checkbox"/>	6317954	<input type="checkbox"/>
e.	8659196	<input type="checkbox"/>	8659196	<input type="checkbox"/>	8695196	<input type="checkbox"/>

Literacy

Read the extracts below and answer the following questions

Text 1

Author – Harper Lee

Book - To Kill a Mockingbird

“Atticus said to Jem one day, “I’d rather you shot at tin cans in the backyard, but I know you’ll go after birds. Shoot all the blue jays you want, if you can hit ‘em, but remember it’s a sin to kill a mockingbird.” That was the only time I ever heard Atticus say it was a sin to do something, and I asked Miss Maudie about it. “Your father’s right,” she said. “Mockingbirds don’t do one thing except make music for us to enjoy. They don’t eat up people’s gardens, don’t nest in corn cribs, they don’t do one thing but sing their hearts out for us. That’s why it’s a sin to kill a mockingbird.”

- 1) Who is the author?
- 2) What is the title of the book?
- 3) Who is Atticus talking to?
- 4) According to Atticus, what is it a sin to do

Text 2

Author – John Boyne

Book – The boy in the striped pyjamas

“Bruno: Why do you wear pyjamas all day?

Shmuel: The soldiers. They took all our clothes away.

Bruno: My dad's a soldier, but not the sort that takes people's clothes away. ”

- 1) Who is the author?
- 2) What is the title of the book?
- 3) What question does Bruno ask?
- 4) Who took all of Shmuel’ clothes away?

Perception

This is a test of your ability to accurately check information. Below are three examples of the type of question you will answer.

Look at the item in the *left-hand* column, and decide whether it is **A**, **B** or **C** which exactly matches it. Write your answer in the *right-hand* column.

Example	A	B	C	Answer
MR.R.S.Gupta	MR.R.S.Guppta	MR.R.S.Gupta	MRS.R.S.Gupta	B
£385.27	£385.27	385.27	\$385.27	A
406344526	406345462	406344526	466344562	B

		A	B	C	Answer
1	58 - 35 - 47	58 - 53 - 47	58 - 36 - 47	58 - 35 - 47	
2	SCI-Laboratories 437 RUE ALLOISE	SCI-Laboratory 437 RUE ALLOISE	SCI-Laboratories 437 RUE ALLOISE	SCI-Laboratories 437 R ALLOISE	
3	Helen Raithel	Helen Raithell	Helen Raithel	Helen Riathel	
4	CCOIRPI	CCOIRPI	CCIOOPRI	CCOOPRI	
5	14288987	14288987	14289887	14288978	
6	Acme Distributors Dover	Acme Distribution Dover	Acme Distributors Dovar	Acme Distributors Dover	
7	234.92lb	234.29lb	234.92lb	234.92km	
8	National Products Chase & Main St.	Nationa Products Chase & Main St.	Natural Products Chase & Main St.	National Products Chase & Main St.	
9	1100110101	1100101001	1100110101	1001101001	
10	Henry. W. Debouk	Henry. V. Debouk	Henry W. Debouk	Henry. W. Debouk	

Working out notes