

## Part 1: About this retail services resource

## Guidance

The Practice Aptitude Quiz is intended to be a general illustration of some of the key learning standards required of people attempting an Australian Apprenticeships entry level qualification in the Retail Services Industry.

This Practice Aptitude Quiz is neither a formal tool nor a direct pre-requisite for any job application.

This quiz has been developed with the assistance of industry, TAFE and the secondary school sector as a careers resource.

The quiz focuses on literacy, numeracy, comprehension and problem solving questions contextualised to this specific industry.

The quiz can be utilised by numerous organisations and people such as careers practitioners working with young people, Group Training Organisations and Job Services Australia providers working with job seekers.

## The Practice Aptitude Quiz can be:

Used by careers practitioners with individuals or in a class setting to provide general guidance on the level of study involved in undertaking an entry level qualification in this industry;
> Provided to people to enable them to practice their skills before sitting an actual aptitude test;
> Used by Mathematics teachers as a guide to industry maths requirements at the entry point of this particular Australian Apprenticeship.

The level of reading, writing and mathematical skills assessed by this quiz is equivalent to that of a typical young person at Year 11 level.

Please note that rates quoted in this assessment for various items, including pay rates, are not meant to reflect today's values, but are used purely for mathematical purposes.

The quiz should be able to be completed in approximately 45 to 60 minutes.

Calculators may be used to complete this practice exercise.

Answers are located at the end of the quiz.

Occupational Information and Job Hunting Resources

Information and links on the Tourism Industry, careers, job prospects as well as career websites and job hunting resources can be found at www.aapathways.com.au/Career-Resources.

## After the Quiz

There are a range of support services available to help you find out about courses that may help you improve your literacy and numeracy skills and also your readiness for work.

If you are still at school you should discuss any concerns you may have with your career practitioner. Further information may also be provided by a Job Services Australia provider, an Australian Apprenticeships Centre, a Group Training Organisation or a training provider.

## Useful Contacts

## Here are some links to job seeker support services:

$>\quad$ Search for your local Australian Apprenticeships Centre - www.aapathways.com.au/aac
> Find a local Group Training Organisation - www.grouptraining.com.au/Find/find gto.html
Job Services Australia providers work with eligible job seekers to develop an individually tailored Employment Pathway Plan. The plan maps out the training, work experience and additional assistance needed to find job seekers sustainable employment - www.jobsearch.gov.au/provider/ default.aspx

## Part 2. The quiz

## Section 1 - Literacy, Reading and Comprehension

1. Put the following words in alphabetical order.

|  | Your answer: |
| :--- | :--- |
| Menswear |  |
| Hardware |  |
| Garden supplies |  |
| Stationery |  |
| Women's clothing |  |
| Children's wear |  |
| Boy's wear |  |
| Travel goods |  |
| Fine foods |  |
| Sporting goods |  |

2. The following SMS text has five errors in the spelling or punctuation. Identify the errors and write the correction in the table below.

I am not abel to work my morning shift next Thursday as I have an apointment with the docter. i will be able to do the late shift that day if you want me to swap with someone else

| Note the mistakes below and correct them |
| :--- | :--- |
|  |
|  |
|  |

3. Read the following information and then answer the questions that follow.

Ben went shopping to buy a gift for a friend's birthday. A shop with a great window display caught his attention. He entered the store and could see many stock items on display. The salesperson was serving another customer but looked up and greeted him by saying, "Hello. I'll be with you shortly. Would you like to look around in the meantime?"

When browsing in the store, Ben noticed several items that could be ideal for his present. He narrowed his decision down to either a picture frame or a set of six glasses, before the sales attendant came to help him.
Ben was convinced that the set of glasses would be an ideal gift but he decided that it was too expensive. The sales assistant suggested that the picture frame was a longer-lasting gift as it would not break as easily as glassware, so his friend could appreciate it for many years. This helped Ben to decide to buy the picture frame.
Ben thought he would pay using his debit card and the sales assistant organised the sale at the register. However the transaction was declined as there were insufficient funds in Ben's account. Ben was very embarrassed and felt like running out of the store, even though he had enough cash on him to pay for the item. The sales person was very understanding and organised the cash transaction and Ben left the store happy with his purchase and the service he received.
a. What attracted Ben to this store in the first place?
$\qquad$
$\qquad$
b. How did the sales person greet Ben and was this a suitable greeting?
$\qquad$
$\qquad$
c. Why did Ben decide that he could not buy the set of glasses?
$\qquad$
$\qquad$
d. What did the sales person say that convinced Ben to purchase the picture frame?
$\qquad$
$\qquad$
e. What might the sales person have said to Ben so he did not feel so embarrassed when his transaction was declined by the bank?
4. Read through the following invoice and then answer the questions that follow.

| Invoice |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Date: 12.4.11 |  | Delivery Note No: 897-3098 |  |  |
| Manufacturer: <br> United Bulk Supplies 87 Rochdale Road Rochedale QLD 4123 |  | Stock to be delivered to: <br> James Supermarkets 985 Woodend Drive Mascot NSW 2020 |  |  |
| Stock details |  |  |  |  |
| Stock items | Quantity | Items per carton | Cost price per item | Total cost price |
| 250 gm can Baked Beans | 2 cartons | 20 cans per carton | \$ 1.65 | \$ 66.00 |
| $\begin{aligned} & 125 \text { gm can } \\ & \text { Evaporated Milk } \end{aligned}$ | 5 cartons | 40 cans per carton | \$ 1.60 | \$320.00 |
| Cost of goods |  |  |  | \$386.00 |
| Delivery and handling |  |  |  | \$40.00 |
| Total |  |  |  | \$426.00 |
| Goods and Services Tax (GST) of 10 \% |  |  |  | \$42.60 |
| Total of order including GST: |  |  |  | \$468.60 |

a. What is the date on this invoice?
$\qquad$
b. What is the name of the manufacturer who is sending this invoice?
$\qquad$
c. How much does the order for baked beans cost?
$\qquad$
d. What is the total cost of this order?
5. Read the following safety poster and answer the questions below.

## Safe lifting procedure

It is important that staff lift and move stock safely.
Always follow the procedure below:

- Before you lift anything, assess the load so you know if it is very heavy
- Get close to the load so you do not have to reach out to pick it up
- Have your feet well balanced so you do not overbalance
- Lower your body without bending your back
- Get a firm grip with both hands so the load does not slip
- Lift using your leg muscles so you do not strain your back

If you are not sure about how to lift any load, speak to your supervisor immediately for assistance.
a. Why do you need to get close to the load before picking it up?
$\qquad$
$\qquad$
b. Is the woman in the picture lifting safely according to the procedure? Why or why not?

$\qquad$
$\qquad$
$\qquad$
$\qquad$
c. What should staff do if they are not sure about how to lift a load?
$\qquad$
$\qquad$
$\qquad$
6. Match the department name with the stock (from the list below) that it is most likely to sell. (There are extra items in the list of stock, so two words will be left over)

| Pyjamas | Nappies | Lipstick |
| :---: | :---: | :---: |
| Dinner plates | Fishing line | Towels |
| Writing pad | Business suit | Toaster |


| Department name | Merchandise it is most likely to sell |
| :--- | :--- |
| Sporting goods |  |
| Baby wear |  |
| Stationery |  |
| Manchester |  |
| Lingerie |  |
| Electrical |  |
| Home wares |  |

7. A customer telephones a store and asks to buy one of the hairdryers shown in the advertisement below.
Airflow hairdryers \$49.99
a. What three details about the product would the sales person need to find out from the customer, so the correct hairdryer and free product can be organised?
8. $\qquad$
9. $\qquad$
10. $\qquad$
b. The customer was sent the wrong hairdryer and rang the store to complain. What could the sales assistant say to the customer to apologise and try and fix the problem?
$\qquad$
$\qquad$
$\qquad$
c. The complaining customer became very abusive and rude. What could the sales assistant do, if he did not feel able to deal with the situation?
$\qquad$
$\qquad$
$\qquad$
11. The box for the illustrated shirt carries the following information.

a. What care instructions should the sales person tell customers about how to wash the shirt?
$\qquad$
$\qquad$
$\qquad$
b. What safety instruction should the sales person tell the customer?
$\qquad$
$\qquad$
$\qquad$
12. Match the words below with the matching sign or abbreviation in the table.
(There are two more words than you need to use, so two words will be left over.)

| Height <br> Weight <br> Speed | Discount | Temperature |
| :---: | :---: | :---: |
| Money |  |  |


|  | Your answer |
| :--- | :---: |
| Sign or abbreviation | Matching word |
| kg |  |
| $\mathrm{Km} / \mathrm{hr}$ |  |
| ${ }^{\circ} \mathrm{C}$ |  |
| $\%$ |  |
| $\$$ |  |

10. A staff member is asked to count some stock in the Electrical Department and write down the stock Code Number, the retail price and the number of stock items counted. The staff member counts the following stock. Write these details and the department name onto the stock take form printed below.
Code Number L407B
Code number P4040S
Code Number 9483XP
Code Number 63829YN
16 units
@ $\$ 24.00$ each
268 units
@ \$16.50 each
8 units
@ \$122.99 each
1354 units
@ \$4.25 each

## Stock Take Form

| Department <br> name: |  |  |  |
| :--- | :--- | :--- | :---: |
| Code Number |  | Retail Price |  |
|  |  | No. of stock items |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## Section Two - Retail calculations

Complete the following calculations with or without a calculator.

1. Complete the following additions.

|  |  |  | Your answer: |
| :--- | :--- | :--- | :--- | :--- |
| a. | $\$ 16.00$ | $=$ |  |
| b. $\$ 4.50$ |  |  |  |
| c. $\$ 27.00$ | $=$ |  |  |
| d. $\$ 250.70$ | $+\$ 3.60$ | $=$ |  |
| e. $\$ 1250.00+\$ 374.50$ | $=$ |  |  |

2. Complete the following subtractions.

|  |  |  |  |  | Your answer: |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a. | \$160.00 | - | \$25.00 | = |  |
| b. | \$48.50 | - | \$7.99 | = |  |
| c. | \$18.45 | - | \$00.60 | = |  |
| d. | \$188.50 | - | \$24.00 | = |  |
| e. | \$1365.00 | - | \$225.00 | $=$ |  |

3. A sales person has to put new stock onto five empty shelves. Each shelf can hold twelve boxes of stock. How many boxes of stock will fit onto five shelves?
4. A retail employee has to stock the four register counters with shopping bags so the cashiers do not run out of bags later in the day. The box of shopping bags contains 480 bags, and they should all be used up. How many bags should be left at each register counter so they all have the same number of shopping bags?
5. A storage container can hold a maximum of 50 kilograms in weight. Vicki wants to fill the container with potatoes which come in 6 kilogram bags. How many full bags will Vicki need to fill the container as close as possible to its maximum weight?
6. A customer buys a shirt which is missing a button, so the manager says that the customer can be given a $\mathbf{2 0 \%}$ discount. What price should the customer be charged, if the original retail price is $\mathbf{\$ 2 5 . 0 0}$ ?
7. Discount stock is on sale for $10 \%$ off the usual price. Jai is asked to change the price tickets so customers can see the new reduced prices. What price should he write on the following price tickets so they are $10 \%$ off the usual price?

| Scones: | Men's socks: | Garden furniture: |
| :---: | :---: | :---: |
| \$4.00 per tray | \$18.00 per six pack | \$260.00 per setting |
| Reduced price: | Reduced price: | Reduced price: |
|  |  |  |

8. a. Sofia buys some groceries that add up to $\mathbf{\$ 3 6 . 4 0}$. She gives the cashier a $\mathbf{\$ 5 0 . 0 0}$ note. How much change should Sofia receive?
b. Using the change from (a) what notes and coins could the cashier give back to the customer so it adds up to the correct change, and does not give the customer too many coins? Write your answer next to the options below.

| Notes and coins <br> that are available | Amount to give to the customer |
| :---: | :--- |
| $\$ 20.00$ note |  |
| $\$ 10.00$ note |  |
| $\$ 5.00$ note |  |
| $\$ 2.00$ coin |  |
| $\$ 1.00$ coin |  |
| 50 cent coin |  |
| 20 cent coin |  |
| 10 cent coin |  |
| 5 cent coin |  |

9. Joel completed his four hour shift on Thursday. His rate of pay is $\mathbf{\$ 1 2 . 6 0}$ per hour and he is also paid an extra allowance of $\$ 8.50$ for working in the freezer store room.

What is his total pay for his shift?
10. Potting Mix is sold in two different sized bags. What is the price per kilo for each bag? Round your answers to the nearest cent.
a. One bag contains three kilos for $\$ 11.99$

Price per kilo:
b. One bag contains five kilos for $\$ 8.99$

Price per kilo:

## Section 1 - Literacy, Reading and Comprehension

1. 

| Boy's wear |
| :--- |
| Children's wear |
| Fine foods |
| Garden supplies |
| Hardware |
| Menswear |
| Sporting goods |
| Stationery |
| Travel goods |
| Women's clothing |

2. able appointment doctor. I someone else
3. a. A shop with a great window display.
b. Yes. The greeting was friendly and offered to assist Ben.
c. He decided that the set of glasses was too expensive.
d. The sales assistant suggested that the picture frame was a longer-lasting gift as it would not break as easily as glassware, so his friend could appreciate it for many years.
e. The sales assistant should have responded politely and offered a solution such as: said that he shouldn't worry about the transaction failing and asked if he would like to pay cash instead.
4. 

a. $\quad 12.4 .11$
b. United Bulk Supplies
c. $\quad \$ 66.00$
d. $\$ 468.60$
5. a. So you do not have to reach out to pick it up.
b. No, she is not close to the load and she is not lifting using her leg muscles, so her back is bent.
c. Speak to their supervisor immediately for assistance.
6.

| Department name | Merchandise it is most likely to sell |
| :--- | :--- |
| Sporting goods | Fishing line |
| Baby wear | Nappies |
| Stationery | Writing pad |
| Manchester | Towels |
| Lingerie | Pyjamas |
| Electrical | Toaster |
| Home wares | Dinner plates |

7. a. 1. Which collour the customer wants-black or white.
8. If the customer wants the fixed handle or the fold-up travelling handle.
9. Which free brush the customer prefers - the flat-back or the round brush.
b. He should have apologised for the mistake and offered a solution such as: "I am sorry for that mistake, I will send you the correct item today."
c. He should have a strategy to deal with the customer when he recognised that he could not manage the situation. This could be to refer the customer to his manager by saying: "I am sorry that you are so upset, I'll get my manager right now."
10. a. Do not wash with hot water; use cold or warm water
b. Not to leave the plastic bag within the reach of a child or a suffocation hazard may occur
11. 

| Sign or abbreviation | Matching word |
| :--- | :--- |
| kg | Weight |
| $\mathrm{Km} / \mathrm{hr}$ | Speed |
| ${ }^{\circ} \mathrm{C}$ | Temperature |
| $\%$ | Discount |
| $\$$ | Money |

10. 

| Code Number | Retail Price | No. of stock items |
| :--- | :--- | :--- |
| L407B | $\$ 24.00$ | 16 |
| P4040S | $\$ 16.50$ | 268 |
| $9483 X P$ | $\$ 122.99$ | 8 |
| 63829 YN | $\$ 4.25$ | 1354 |

## Section Two - Retail calculations

1. a. $\$ 43.00$
b. $\$ 4.98$
c. $\quad \$ 9.30$
d. $\quad \$ 313.20$
e. $\$ 1624.50$
2. a. $\$ 135.00$
b. $\$ 40.51$
c. $\$ 17.85$
d. $\$ 164.50$
e. $\$ 1140.00$
3. 60 boxes
4. 120 bags
5. 8 full bags will fill the container as close as possible to its maximum weight.
6. $\$ 20.00$
7. Scones $=\$ 3.60$

Men's socks = \$16.20
Garden furniture = \$234
8. a. $\$ 13.60$
b.

| Notes and coins that are available | Amount to give to the customer |
| :--- | :--- |
| $\$ 20.00$ note |  |
| $\$ 10.00$ note | $\$ 10.00$ |
| $\$ 5.00$ note |  |
| $\$ 2.00$ coin | $\$ 2.00$ |
| $\$ 1.00$ coin | $\$ 1.00$ |
| 50 cent coin | .50 |
| 20 cent coin |  |
| 10 cent coin | .10 |
| 5 cent coin |  |

9. $\$ 58.90$
10. a. $\$ 4.00$
b. $\quad \$ 3.80$

## Contributions

## This Retail Practice Aptitude Quiz was developed by:

Australian Apprenticeships Pathways Website - www.aapathways.com.au
This website provides sample Australian Apprenticeships job descriptions and links to more Australian Apprenticeships information and resources. The site is funded by the Department of Industry.

## Service Skills Australia - www.serviceskills.com.au

Service Skills Australia (SSA) is funded by the Australian Government to support skills development. Service Skills represents a range of industry sectors, including retail and wholesale, sport, fitness, community recreation, outdoor recreation, travel, tours, meetings and events, accommodation, restaurants and catering, caravans, hairdressing, beauty, floristry, community pharmacy and funeral services. Service Skills Australia is a comprehensive source of expert, independent advice for industry, training organisations and employees, students and jobseekers about skills development in the service industries.
the australian retail college
First Impressions Resources - www.fir.edu.au
First Impressions Resources [fir], The Australian Retail College is a registered training organisation (RTO) specialising in the flexible delivery of retail qualifications and staff development solutions across Australia. With a team of retail experienced trainers located around Australia, fir is working with some of the Country's leading retailers to develop the skills and capabilities of their staff.


The Career Education Association of Victoria - www.ceav.vic.edu.au
The CEAV is the Victorian peak body for secondary school career practitioners, work experience coordinators, VET coordinators and MIPS coordinators. The CEAV provides professional development opportunities for members and also works with business, industry, and the education and training sector.


Industry Training Australia P/L - www.itaust.com.au
Industry Training Australia (ITA) delivers consultancy services to government and non-government organisations in the education and training sector. ITA develops and delivers information and communication services, including the Australian Apprenticeships Pathways website, for service provider networks and the general public.

For enquiries about this Retail Practice Aptitude Quiz contact the Australian Apprenticeships and Traineeships Information Service on 1800338022.

