



**Gymea Technology
High School**

INSPIRE. LEARN. SUCCEED.

Gifted and Talented Program

Sample Test Questions

- **Technology**
- **Literacy**
- **Numeracy**
- **Writing**

Sample Technology Questions

Question 1: What does ' **www** ' stand for?

Question 2: When turning off either a Apple or a Windows computer, you must always ensure that you shut down correctly. Failure to do this will result in temporary files being created on the computers hard drive, using up valuable memory.

Which of the following is the most acceptable way to turn off a computer?

- a. Pull the powercord from the back of the computer
- b. Go to the menu option 'Shut down'.
- c. Turn the computer off at the powerpoint
- d. Turn the monitor off

Question 3: What is represented in cell A9?

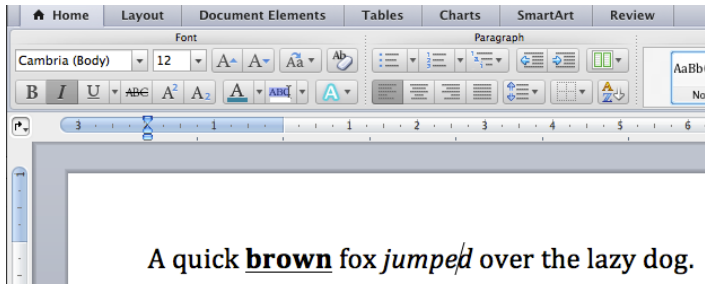
	A	B	C	D	E
1	Jack's Pocket Money				
2					
3					
4	Date	Description	Received	Spent	Balance
5	28-Jun	Pocket money	\$30.00		\$30.00
6	29-Jun	Movie ticket		\$8.00	\$22.00
7	30-Jun	Lunch		\$5.00	\$17.00
8	1-Jul	Lunch		\$5.00	\$12.00
9	4-Jul	Pocket money	\$30.00		\$42.00
10					
11	Balance		\$60.00	\$18.00	\$42.00

- a. Pocket Money
- b. 4/06
- c. 4th July
- d. Balance

Question 4: Many internet browsers have a 'bookmark feature' which marks:

- a. a place to return to later on
- b. the beginning of a word processing document
- c. a place with a graphic of a bookmark
- d. the beginning and the end of a section for publication

Question 5: Which of the following functions must have been used in writing the sentence?



Select one:

- a. bold, italics, underlined, fontsize 12
- b. Fontsize 10, italics, bold
- c. fontsize 22, bold
- d. fontsize 14, strikethrough, bold, italic

Question 6: Most Programs with a menu at the top have similar menu headings. The diagram below shows a typical menu heading.

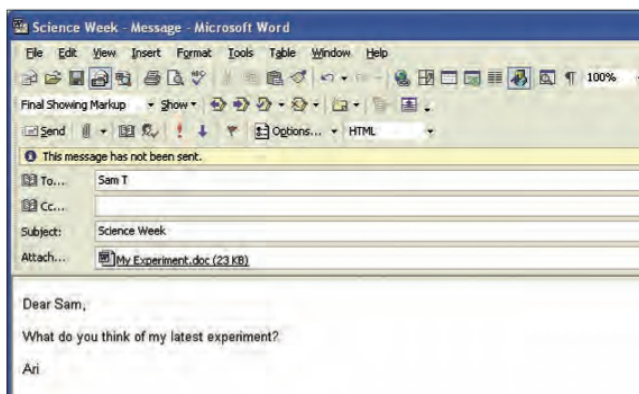


Where are you likely to find the 'Print' item?

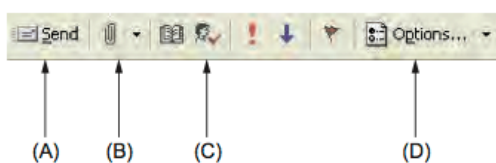
Select one:

- a. In the 'File' Menu?
- b. In the 'Format' Menu
- c. In the 'Tools' Menu
- d. In the 'Window' menu

Question 7: Ari attached a file to this email he wrote to Sam.



Which button did Ari click to attach the document?



Question 8: This passage was produced with a Word Processing Program:

Clothing refers to any covering for the human body. The wearing of clothing is exclusively a human characteristic and is a feature of most human societies. The amount and type of clothing worn depends on functional considerations (such as a need for warmth or protection from the elements) and social considerations. In some situations the minimum amount of clothing (i.e. covering of a person's genitals) may be socially acceptable, while in others much more clothing is expected.

The Paragraph is:

- a. right justified
- b. left justified
- c. justified
- d. centred

Question 9: A person wants to find a file that they made around the 4th or 5th April 2011 and last changed on the 30th April 2011. They can't remember what they called the file or where they saved it.

How should they search for the file to make their job easier?

- a. Date created
- b. Date modified
- c. Name
- d. Size

Question 10: Ashley wants to change the size of this pig.



What does Ashley do to change the size of the pig?

- a. Select and drag the right side middle point
- b. Go to Zoom, and view at 50%
- c. Select and drag bottom right side point
- d. Insert a different start

Sample Literacy Questions

Question 1: Choose which one of the following is spelled correctly:

- a. undoutedly
- b. undoubtedley
- c. undoubtedly
- d. undoubtedlly

Question 2: nib is to pen as lens is to

- a. glass
- b. seeing
- c. telescope
- d. focus

Question 3: Which word does not have a similar meaning to **amiss**

- a. improper
- b. avoid
- c. incorrect
- d. unsuitable

Question 4: Which word means **to deter; to discourage**

- a. appreciate
- b. diminish
- c. empathize
- d. daunt

Sample Numeracy Questions

Question 1: What is 23,499,999 to the nearest million?

- a. 2300000
- b. 2400000
- c. 23000000
- d. 24000000

Question 2: $347 + 198$ is best approximated by

- a. 550
- b. 580
- c. 590
- d. 600

Question 3: $5.8 \times 6.1 \times 9.8$ is best approximated by

- a. 560
- b. 480
- c. 250

Question 4: 5% of 97326

- a. 5000
- b. 4400
- c. 4500
- d. 4800

Question 5: Amber is riding a bike at an average speed of 45 km/h.
How long in minutes will it take Amber to travel 4.5km?

- a. 6 minutes
- b. 45 minutes
- c. 3 minutes
- d. 10 minutes

Question 6: Danny does the following sum on his scientific calculator: $3 + 150 / 6$.

Danny gets 3.04 as his answer. What did Danny do wrong?

- a. Danny got his BODMAS wrong
- b. The answer should be more like 30
- c. Danny got it right
- d. Danny did $6 / 150$ and added 3 instead of $150 / 6$ then add 3

Question 7: Eight Friends go to a fireworks display. The table shows the entry costs. Six of the friends are 16 years old. Two of them are 15 years old.

Adults (16 years and over)	\$5
Children (aged 2 years and under 16 years)	\$3
Infants (under 2 years)	NIL

What is the total entry costs for the friends

- a. \$36
- b. \$40
- c. \$28.00
- d. \$30

Sample Writing Task

Instructions:

- You should allow yourself **20 minutes** to complete this section.
 - Spend a few minutes planning your answer.
 - You are to write in the space provided on answer page.
 - Try to use the entire writing space provided.
 - You are to write no more than **one page** in this response.
-

Tell us about you!

“let who you are, what you are, what you believe, shine through every sentence you write, every piece you finish.”

Think about the above quote and write something about **you**, what you believe and who you are.