

# WORKSHEET 1 | Computer Networks

COMPUTER STUDIES • GRADES 5 & 6 • EASY READING

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Look at the pictures. Circle or select the best answer.



**1. What is a computer network?**

- A) Connected devices      B) A single pencil      C) A desk



**2. Which device helps connect networks?**

- A) Keyboard      B) Router      C) Speaker



**3. Which device prints your work?**

- A) Printer      B) Mouse      C) Screen



**4. What can computers share on a network?**

- A) Files      B) Shoes      C) Lunch



**5. Which device can join a Wi-Fi network?**

- A) Notebook      B) Tablet      C) Ruler



**6. What does a network cable do?**

- A) Connect devices      B) Make music      C) Take photos



**7. Which device shows pictures and words?**

- A) Monitor      B) Router      C) Cable



**8. Can computers on a network share a printer?**

- A) Yes      B) No      C) Never



**9. What do we call a group of connected devices?**

- A) A network      B) A sandwich      C) A book



**10. Which device can send work to a printer?**

- A) Computer      B) Chair      C) Pencil

# WORKSHEET 2 | LAN, WAN, Wi-Fi and Safety

COMPUTER STUDIES • GRADES 5 & 6 • EASY READING

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Choose the best answer for each question.



**1. What does LAN mean?**

- A) Local Area Network      B) Long Apple Number      C) Large Art Note



**2. Which is an example of a LAN?**

- A) School computer lab      B) The whole world      C) Different countries



**3. What does WAN mean?**

- A) Wide Area Network      B) Water And Nature      C) Wireless Apple Name



**4. Which is an example of a WAN?**

- A) The internet      B) One mouse      C) One screen



**5. What helps devices connect without cables?**

- A) Wi-Fi      B) Paper      C) Ink



**6. Which device can use Wi-Fi?**

- A) Laptop      B) Pencil      C) Book



**7. Should you share your password with strangers?**

- A) Yes      B) No      C) Always



**8. What should you do with a strange link?**

- A) Ask an adult      B) Click quickly      C) Share it



**9. Which network covers a small area?**

- A) LAN      B) WAN      C) Both always



**10. Which network can connect distant cities?**

- A) WAN      B) LAN      C) Keyboard

# WORKSHEET 3 | Systems Thinking

COMPUTER STUDIES • GRADES 5 & 6 • EASY READING

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Think about how parts work together. Choose the best answer.



## 1. What is a system?

- A) Parts working together      B) One pencil      C) A color



## 2. What is systems thinking?

- A) Seeing how parts work together      B) Drawing only      C) Playing music



## 3. Which is a system?

- A) A school      B) One eraser      C) One button



## 4. Who teaches students in a school system?

- A) Teacher      B) Printer      C) Router



## 5. What happens if a keyboard stops working?

- A) Typing may stop      B) The screen grows      C) Wi-Fi gets faster



## 6. Why are all parts of a system important?

- A) They help the system work      B) They are all blue      C) They are toys



## 7. What should you do when a system has a problem?

- A) Find the problem      B) Ignore it      C) Break it



## 8. If a printer has no paper, what may happen?

- A) It cannot print      B) It can fly      C) It becomes a phone



## 9. Which two parts can work together?

- A) Computer and printer      B) Rock and cloud      C) Shoe and moon



## 10. Can one broken part affect a system?

- A) Yes      B) No      C) Never

# WORKSHEET 4 | Computer Systems Review

COMPUTER STUDIES • GRADES 5 & 6 • EASY READING

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Use what you learned about networks and systems.



**1. Which device is used for input?**

A) Keyboard

B) Monitor

C) Speaker



**2. Which device is used for output?**

A) Monitor

B) Mouse

C) Scanner



**3. What does IPO stand for?**

A) Input, Process, Output

B) Ink, Paper, Open

C) Internet, Print, Online



**4. What comes first in the IPO cycle?**

A) Input

B) Output

C) Process



**5. What comes after input?**

A) Process

B) Printer

C) Wi-Fi



**6. What comes last in the IPO cycle?**

A) Output

B) Input

C) Router



**7. If Wi-Fi stops, what might not work?**

A) Online lessons

B) A pencil

C) A chair



**8. What device helps a computer print?**

A) Printer

B) Joystick

C) Microphone



**9. Why do devices connect to a network?**

A) To share information

B) To eat food

C) To sleep



**10. What helps us understand how parts work together?**

A) Systems thinking

B) Guessing

C) Drawing only