

STUDENT ACTIVITY 1.3: INTERNET SECURITY

MTA Course: 98-367 Security Fundamentals

Topic: Internet Security

File name: SecurityFund_SA_1.3

Lesson Objective

1.3: Understand Internet security. *This objective may include but is not limited to:* browser settings; zones; secure websites.

Resources, software, and additional files needed for this lesson

- None

Directions to the student

Answer the following questions.

Content

1. Define the three major types of secure point-to-point communication. Do a “compare and contrast” of the three types:
 - a. SSH Secure Shell
 - b. IPSec
 - c. SSL (Secure Sockets Layer) and TLS (Transport Layer Security)