

Name: _____ Date: _____

Mathematics

Algebra- BJC pass question

17.



$$\text{Printer} = \$x$$



5 times as much as the printer

A computer costs five times as much as a printer.

(a) Write an expression to show the cost of the computer.

Answer: _____ [1]

The cost of the computer and printer together is \$1 320.

(b) Write an equation to show this information.

Answer: _____ [2]

(c) Solve the equation for x .

Answer: _____ [2]

(d) Write down the cost of:

(i) the printer,

Answer: _____ [1]

(ii) the computer.

Answer: _____ [2]