WHAT IS ECONOMICS?

Economics: The Decision-Making Science

SMALL FIRM, INC.

INCOME STATEMENT

Small Firm, Inc.

Expenses

Rent\$24,000

 $Materials \dots \dots 16,000$

Labor30,000

70,000

\$30,000

Small Firm, Inc. is showing a profit of \$30,000 – OR IS IT?

SMALL FIRM, INC.'S ACCOUNTING PROFIT

INCOME STATEMENT

Small Firm, Inc.

Expenses

Rent\$24,000

 $Materials \dots \dots 16,000$

Labor30,000

70,000

Accounting Profit \$30,000

SMALL FIRM, INC.'S ECONOMIC LOSS

INCOME STATEMENT

Small Firm, Inc.

Revenue\$100,000
Expenses
Rent \$24,000
$ \begin{array}{c} \text{Explicit} \\ \text{costs} \end{array} \left\{ \begin{array}{l} \text{Rent} \dots & \$24,000 \\ \text{Materials} \dots & 16,000 \\ \text{Labor} \dots & 30,000 \end{array} \right. $
Labor
70,000
Accounting Profit $\overline{\$30,000}$
Implicit cost { Normal Profit
Economic Profit (Loss) (\$30,000)

WHERE DID THE PROFIT GO?

INCOME STATEMENT

Small Firm, Inc.

Revenue .	\$130,000
Expenses	
	Rent\$24,000
Explicit costs	$\begin{array}{l} \text{licit} \\ \text{s} \end{array} \left\{ \begin{array}{l} \text{Rent} \ \dots & \$24,000 \\ \text{Materials} \ \dots & 16,000 \\ \text{Labor} \ \dots & 30,000 \end{array} \right.$
	Labor
	70,000
	Accounting Profit \$60,000
Implicit cost	(Normal Profit
	Economic Profit 0 -