

Expressing Prices

EXAMPLE

Newspaper ads for food stores often report prices in both dollars and cents. To compare prices we must be able to express prices in both cents and dollars.

Express \$0.45 in cents.

$$\$0.45 = 45¢$$

Express 89¢ in dollars.

$$89¢ = \$0.89$$

EXAMPLE

Some prices are quoted in fractions of a cent, such as \$1.026. To express this amount in cents, move the decimal point two places to the right.

$$\$1.026 = 102.6¢$$

Directions Express these prices in dollars and cents. It is important to use the correct symbol in the price.

	Cents	Dollars		Cents	Dollars
1.	47¢	_____	11.	1.9¢	_____
2.	_____	\$0.52	12.	_____	\$0.005
3.	32¢	_____	13.	77.4¢	_____
4.	_____	\$1.79	14.	_____	\$0.0021
5.	_____	\$2.55	15.	9¢	_____
6.	59¢	_____	16.	_____	\$0.066
7.	_____	\$1.05	17.	.05¢	_____
8.	36¢	_____	18.	_____	1 ⁴³
9.	_____	\$0.04	19.	.78¢	_____
10.	5¢	_____	20.	_____	1 ⁵⁶

