Extension Activities

Ready for more? Try one of these scenarios:

A) **Exact:** Challenge yourself to buy *exactly* 10 items with *exactly* $40.

B) **Include Tax:** You'll need to pay **5% sales tax** ($0.05 per dollar) on your purchase. Calculate the sales tax for your total. Is $40 still enough to pay for everything *and the tax*? If not, what will you need to put back on the shelf?

C) **Smart Shopper:** Congratulations, you have a coupon for **20% off** of your entire purchase when you spend $40 or more! Can you buy more items, even if you still only have $40? What else can you buy?

	Item Name	Price
1		$
2		$
3		$
4		$
5		$
6		$
7		$
8		$
9		$
10		$
11		$
12		$
	5% sales tax	$
	20% off savings	$
	Total	$

$ _____ – _____ = $ _____ your change

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