



Decoding your tax bracket



The U.S. has a progressive tax system—different amounts of our income are taxed at different rates. That means you likely pay a lower percentage of your income in taxes than the tax bracket you fall into. Here’s how it works.

Breaking down the brackets

Each bracket of your income is taxed at a different rate. As you make more money, a higher percentage may be owed in taxes.

Tax rate	 Taxable income, single filer	 Taxable income, married with joint return
10%	< \$9,225	< \$18,450
15%	\$9,226 to \$37,450	\$18,451 to \$74,900
25%	\$37,451 to \$90,750	\$74,901 to \$151,200
28%	\$90,751 to \$189,300	\$151,201 to \$230,450
33%	\$189,301 to \$411,500	\$230,451 to \$411,500
35%	\$411,501 to \$413,200	\$411,501 to \$464,850
39.6%	\$413,201 or more	\$464,851 or more

IRS

So what does this mean?

Joe is single and made \$50,000 last year.¹ Let’s calculate his taxes.

From \$0 to \$9,225, Joe is taxed at 10%

From \$9,226 to \$37,450, Joe is taxed at 15%

From \$37,451 to \$50,000, Joe is taxed at 25%

~~$\$9,225 \times 10\% = \922.50~~

~~$\$28,224 \times 15\% = \$4,233.60$~~

~~$\$12,549 \times 25\% = \$3,137.25$~~

TOTAL TAX = \$8,293.35

Joe’s marginal tax rate—the rate he pays on his top bracket—is **25%**. But in reality, Joe’s tax bill—**his effective tax rate**—is just **17%** of his taxable income.

Lisa is single and made \$100,000 last year.¹

From \$0-\$9,225, Lisa is taxed at 10%

From \$9,226 to \$37,450, Lisa is taxed at 15%

From \$37,451 to \$90,750, Lisa is taxed at 25%

From \$90,751 to \$100,000, Lisa is taxed at 28%

~~$\$9,225 \times 10\% = \922.50~~

~~$\$28,224 \times 15\% = \$4,233.60$~~

~~$\$53,229 \times 25\% = \$13,324.75$~~

~~$\$9,249 \times 28\% = \$2,589.72$~~

TOTAL TAX = \$21,070.57

Lisa’s marginal tax rate is 28%. But in reality, Lisa’s tax bill gives her an **effective tax rate of 21%**.

Say Lisa and Joe fall in love and get married. They decide to file a joint tax return, with a combined taxable income of \$150,000.

The first \$18,450 they made is taxed at 10%

From \$18,451 to \$74,900 is taxed at 15%

From \$74,901 to \$150,000 is taxed at 25%

~~$\$18,450 \times 10\% = \$1,845$~~

~~$\$56,449 \times 15\% = \$8,467.35$~~

~~$\$53,229 \times 25\% = \$13,324.75$~~

TOTAL TAX = \$29,087.10

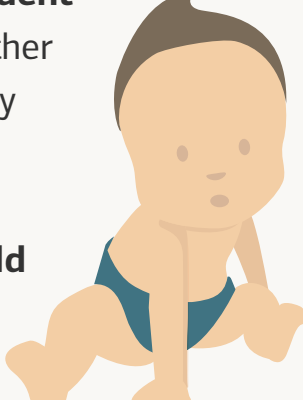
If they were married but filing separately, Joe and Lisa would have paid a combined \$29,363.92. **Filing jointly saves them more than \$275**, sometimes referred to as a **“marriage benefit.”**

If Joe and Lisa’s tax bill had been higher as a married couple filing jointly, the extra funds owed would be referred to as a **“marriage penalty.”**

But that’s not all...

Different credits, deductions and exemptions based on life events could affect Joe and Lisa’s tax bill.

If they start a family, their taxable income may be reduced by dependent exemptions and other deductions, and they may be entitled to **child care credits**. Their tax bill would likely shrink.



If they divorced and Lisa paid Joe alimony,² those payments would be subtracted from her income, and her taxable income would shrink. Likewise, **his taxable income would increase**.



¹ For simplicity, we assume that in our examples, salary is equal to taxable income, which is the amount you pay taxes on.
² Alimony payments are subject to certain requirements.

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