

BUILD YOUR SKILLS

2. Calculate the following percentages.

a) 15% of 300

b) 45% of 1500

c) 140% of 70

d) 175% of 24

e) 7.8% of 50

f) 0.3% of 175

g) 200% of 56

h) 135% of 25

If the percentage is larger than 100, then your answer will be larger than the number you started with.

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3. Calculate what percentage the first number is of the second (to the nearest tenth of a percent).

a) 65 of 325

b) 135 of 405

c) 68 of 42

d) 13 of 65

e) 1 of 12

f) 625 of 50

4. The markup on a bicycle in a sporting goods store is 125%. The bicycle's wholesale price is \$450.00. What is the markup in dollars?

10. Calculate the HST (12%) on a return flight from Cranbrook, BC to Vancouver, BC that costs \$372.00.
11. Saskatchewan charges 5% GST and 6% PST. How much GST and PST would Krista pay on a can of paint priced at \$45.89?
12. If the markup is 125% on a certain brand of jeans that have a wholesale price of \$30.00, what will the consumer pay, if GST and PST are each 5%?
13. The markup on a restaurant meal is 250%. A meal costs \$7.25 to produce. How much will the customer be charged, after markup and 5% GST are applied?