

# Increase and Decrease by a Percentage

Name:	Class:	Date:
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Mark	/ 10	%
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1) Increase by the given percentage [5]

- a) 500 by 2%
- b) 200 by 75%
- c) 14 by 28%
- d) 77 by 90%
- e) 104 by 0.8%

2) Decrease by the given percentage [5]

- a) 300 by 75%
- b) 200 by 20%
- c) 35 by 10%
- d) 67 by 62%
- e) 295 by 0.8%

**Solutions for the assessment Increase and Decrease by a Percentage**

1) a) 510

b) 350

c) 17.92

d) 146.3

e) 104.83

2) a) 75

b) 160

c) 31.5

d) 25.46

e) 292.64