# Mixed Percentage Questions - Basics

| Name: | Class: | Date: |
|---|---|---|

| Mark | / 12 | % |
|---|---|---|

**1)** Calculate the following percentage of a quantity [2]

a) 1% of 90

b) 57% of 100

**2)** Give the following as a percentage [2]

a) 2 out of 8

b) 190 out of 510

**3)** Increase by the given percentage [2]

a) 400 by 75%

b) 52 by 81%

**4)** Decrease by the given percentage [2]

a) 300 by 5%

b) 58 by 11%

**5)** Calculate the following percentage change [4]

a) an increase from 200 to 210

b) an increase from 75 to 112

c) a decrease from 500 to 490

d) a decrease from 110 to 7

**Solutions for the assessment Mixed Percentage Questions - Basics**

**1)** a) 0.9                                                  b) 57

**2)** a) 25%                                               b) 37.25%

**3)** a) 700                                               b) 94.12

**4)** a) 285                                               b) 51.62

**5)** a) 5%                                                b) 49.33%

    c) 2%                                               d) 93.64%