

# Expanded Form with Decimals (A)

Write each number in standard form.

$$1. (3 \times 100.000) + (4 \times 10.000) + (2 \times 1.000) + (1 \times 100) + (4 \times 10) + (6 \times 1) + (8 \times 1/10) + (7 \times 1/100) + (7 \times 1/1.000)$$

$$2. (9 \times 100.000) + (7 \times 10.000) + (4 \times 1.000) + (2 \times 100) + (9 \times 10) + (5 \times 1) + (5 \times 1/10) + (6 \times 1/100) + (9 \times 1/10.000)$$

$$3. (9 \times 100.000) + (6 \times 10.000) + (6 \times 100) + (4 \times 10) + (2 \times 1) + (5 \times 1/10) + (6 \times 1/100) + (7 \times 1/1.000) + (1 \times 1/10.000)$$

$$4. (1 \times 100.000) + (9 \times 10.000) + (2 \times 1.000) + (8 \times 100) + (4 \times 10) + (5 \times 1) + (9 \times 1/10) + (6 \times 1/100) + (5 \times 1/1.000) + (3 \times 1/10.000)$$

$$5. (6 \times 100.000) + (7 \times 10.000) + (1 \times 100) + (8 \times 10) + (8 \times 1) + (5 \times 1/10) + (9 \times 1/100) + (5 \times 1/1.000) + (1 \times 1/10.000)$$

$$6. (5 \times 100.000) + (8 \times 10.000) + (5 \times 1.000) + (4 \times 100) + (6 \times 10) + (1 \times 1) + (1 \times 1/100) + (6 \times 1/1.000) + (6 \times 1/10.000)$$

$$7. (4 \times 100.000) + (6 \times 10.000) + (9 \times 1.000) + (3 \times 100) + (3 \times 10) + (5 \times 1) + (8 \times 1/10) + (5 \times 1/100) + (9 \times 1/1.000) + (9 \times 1/10.000)$$

$$8. (6 \times 100.000) + (2 \times 10.000) + (8 \times 1.000) + (3 \times 100) + (4 \times 10) + (4 \times 1) + (3 \times 1/10) + (4 \times 1/100) + (1 \times 1/1.000) + (5 \times 1/10.000)$$

$$9. (3 \times 100.000) + (2 \times 10.000) + (6 \times 1.000) + (8 \times 100) + (7 \times 10) + (1 \times 1/10) + (2 \times 1/100) + (4 \times 1/1.000) + (9 \times 1/10.000)$$

$$10. (5 \times 100.000) + (3 \times 10.000) + (2 \times 1.000) + (5 \times 100) + (4 \times 10) + (8 \times 1) + (9 \times 1/10) + (7 \times 1/10.000)$$

# Expanded Form with Decimals (A) Answers

Write each number in standard form.

$$1. (3 \times 100.000) + (4 \times 10.000) + (2 \times 1.000) + (1 \times 100) + (4 \times 10) + (6 \times 1) + (8 \times 1/10) + (7 \times 1/100) + (7 \times 1/1.000)$$

**342.146,877**

$$2. (9 \times 100.000) + (7 \times 10.000) + (4 \times 1.000) + (2 \times 100) + (9 \times 10) + (5 \times 1) + (5 \times 1/10) + (6 \times 1/100) + (9 \times 1/10.000)$$

**974.295,5609**

$$3. (9 \times 100.000) + (6 \times 10.000) + (6 \times 100) + (4 \times 10) + (2 \times 1) + (5 \times 1/10) + (6 \times 1/100) + (7 \times 1/1.000) + (1 \times 1/10.000)$$

**960.642,5671**

$$4. (1 \times 100.000) + (9 \times 10.000) + (2 \times 1.000) + (8 \times 100) + (4 \times 10) + (5 \times 1) + (9 \times 1/10) + (6 \times 1/100) + (5 \times 1/1.000) + (3 \times 1/10.000)$$

**192.845,9653**

$$5. (6 \times 100.000) + (7 \times 10.000) + (1 \times 100) + (8 \times 10) + (8 \times 1) + (5 \times 1/10) + (9 \times 1/100) + (5 \times 1/1.000) + (1 \times 1/10.000)$$

**670.188,5951**

$$6. (5 \times 100.000) + (8 \times 10.000) + (5 \times 1.000) + (4 \times 100) + (6 \times 10) + (1 \times 1) + (1 \times 1/100) + (6 \times 1/1.000) + (6 \times 1/10.000)$$

**585.461,0166**

$$7. (4 \times 100.000) + (6 \times 10.000) + (9 \times 1.000) + (3 \times 100) + (3 \times 10) + (5 \times 1) + (8 \times 1/10) + (5 \times 1/100) + (9 \times 1/1.000) + (9 \times 1/10.000)$$

**469.335,8599**

$$8. (6 \times 100.000) + (2 \times 10.000) + (8 \times 1.000) + (3 \times 100) + (4 \times 10) + (4 \times 1) + (3 \times 1/10) + (4 \times 1/100) + (1 \times 1/1.000) + (5 \times 1/10.000)$$

**628.344,3415**

$$9. (3 \times 100.000) + (2 \times 10.000) + (6 \times 1.000) + (8 \times 100) + (7 \times 10) + (1 \times 1/10) + (2 \times 1/100) + (4 \times 1/1.000) + (9 \times 1/10.000)$$

**326.870,1249**

$$10. (5 \times 100.000) + (3 \times 10.000) + (2 \times 1.000) + (5 \times 100) + (4 \times 10) + (8 \times 1) + (9 \times 1/10) + (7 \times 1/10.000)$$

**532.548,9007**