

Use a place value grid to help you calculate the following questions.

1) Multiplying by 10

- a. $5 \times 10 =$
- b. $89 \times 10 =$
- c. $54 \times 10 =$
- d. $65 \times 10 =$
- e. $88 \times 10 =$

2) Multiplying by 100

- a. $5 \times 100 =$
- b. $55 \times 100 =$
- c. $41 \times 100 =$
- d. $87 \times 100 =$
- e. $74 \times 100 =$

3) Multiplying by 1000

- a. $6 \times 1000 =$
- b. $7 \times 1000 =$
- c. $46 \times 1000 =$
- d. $84 \times 1000 =$
- e. $93 \times 1000 =$

4) Dividing by 10

- a. $40 \div 10 =$
- b. $80 \div 10 =$
- c. $520 \div 10 =$
- d. $510 \div 10 =$
- e. $540 \div 10 =$

5) Dividing by 100

- a. $500 \div 100 =$
- b. $800 \div 100 =$
- c. $5400 \div 100 =$
- d. $9800 \div 100 =$
- e. $8700 \div 100 =$

6) Dividing by 1000

- a. $5000 \div 1000 =$
- b. $5500 \div 1000 =$
- c. $87000 \div 1000 =$
- d. $85000 \div 1000 =$
- e. $69000 \div 1000 =$

Answers
on the
next
page

Use a place value grid to help you calculate the following questions.

- 1) Multiplying by 10
 - a. $5 \times 10 = 5$
 - b. $89 \times 10 = 890$
 - c. $54 \times 10 = 540$
 - d. $65 \times 10 = 650$
 - e. $88 \times 10 = 880$
 - 2) Multiplying by 100
 - a. $5 \times 100 = 500$
 - b. $55 \times 100 = 5500$
 - c. $41 \times 100 = 4100$
 - d. $87 \times 100 = 8700$
 - e. $74 \times 100 = 7400$
 - 3) Multiplying by 1000
 - a. $6 \times 1000 = 6000$
 - b. $7 \times 1000 = 7000$
 - c. $46 \times 1000 = 46000$
 - d. $84 \times 1000 = 84000$
 - e. $93 \times 1000 = 93000$
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- 4) Dividing by 10
 - a. $40 \div 10 = 4$
 - b. $80 \div 10 = 8$
 - c. $520 \div 10 = 52$
 - d. $510 \div 10 = 51$
 - e. $540 \div 10 = 54$
 - 5) Dividing by 100
 - a. $500 \div 100 = 5$
 - b. $800 \div 100 = 8$
 - c. $5400 \div 100 = 54$
 - d. $9800 \div 100 = 98$
 - e. $8700 \div 100 = 87$
 - 6) Dividing by 1000
 - a. $5000 \div 1000 = 5$
 - b. $5500 \div 1000 = 5.5$
 - c. $87000 \div 1000 = 87$
 - d. $85000 \div 1000 = 85$
 - e. $69000 \div 1000 = 69$