

Q1 (Place Value Multiplication) Day 27 Name: _____

1. Look at the equation below:

$$29 \times 45 = 1305$$

Use the equation **above** to answer the questions below:

$$4.5 \times 29 = \underline{\hspace{2cm}}$$

$$1305 \div 29 = \underline{\hspace{2cm}}$$

2. Look at the equation below:

$$16 \times 94 = 1504$$

Use the equation **above** to answer the questions below:

$$0.94 \times 16 = \underline{\hspace{2cm}}$$

$$1504 \div 94 = \underline{\hspace{2cm}}$$

3. Look at the equation below:

$$92 \times 64 = 5888$$

Use the equation **above** to answer the questions below:

$$9.2 \times 6.4 = \underline{\hspace{2cm}}$$

$$588.8 \div 9.2 = \underline{\hspace{2cm}}$$

4. Look at the equation below:

$$157 \times 57 = 8949$$

Use the equation **above** to answer the questions below:

$$1.57 \times 57 = \underline{\hspace{2cm}}$$

$$8949 \div 15.7 = \underline{\hspace{2cm}}$$

5. Look at the equation below:

$$468 \times 352 = 164736$$

Use the equation **above** to answer the questions below:

$$4.68 \times 3520 = \underline{\hspace{2cm}}$$

$$16473.6 \div 352 = \underline{\hspace{2cm}}$$

6. Look at the equation below:

$$729 \times 573 = 417717$$

Use the equation **above** to answer the questions below:

$$0.729 \times 5730 = \underline{\hspace{2cm}}$$

$$417717 \div 7.29 = \underline{\hspace{2cm}}$$

7. Look at the equation below:

$$772 \times 729 = 562788$$

Use the equation **above** to answer the questions below:

$$0.772 \times 72.9 = \underline{\hspace{4cm}}$$

$$5627.88 \div 772 = \underline{\hspace{4cm}}$$

8. Look at the equation below:

$$147 \times 963 = 141561$$

Use the equation **above** to answer the questions below:

$$1470 \times 96.3 = \underline{\hspace{4cm}}$$

$$141561 \div 1470 = \underline{\hspace{4cm}}$$

9. Look at the equation below:

$$4593 \times 719 = 3302367$$

Use the equation **above** to answer the questions below:

$$0.4593 \times 71900 = \underline{\hspace{4cm}}$$

$$33023.67 \div 4593 = \underline{\hspace{4cm}}$$

10. Look at the equation below:

$$9826 \times 571 = 5610646$$

Use the equation **above** to answer the questions below:

$$0.9826 \times 0.571 = \underline{\hspace{2cm}}$$

$$561064.6 \div 5710 = \underline{\hspace{2cm}}$$

11. Look at the equation below:

$$1762 \times 7289 = 12843218$$

Use the equation **above** to answer the questions below:

$$176200 \times 7.289 = \underline{\hspace{2cm}}$$

$$12843218 \div 1.762 = \underline{\hspace{2cm}}$$

12. Look at the equation below:

$$7293 \times 5273 = 38455989$$

Use the equation **above** to answer the questions below:

$$72930 \times 527300 = \underline{\hspace{2cm}}$$

$$384559890 \div 527.3 = \underline{\hspace{2cm}}$$

Answers

1. 130.5	45
2. 15.04	16
3. 58.88	64
4. 89.49	570
5. 16473.6	46.8
6. 4177.17	57300
7. 56.2788	7.29
8. 141561	96.3
9. 33023.67	7.19
10.0.5610646	98.26
11.1284321.8	7289000
12.38455989000	729300