

Grade 4 Math Worksheet: Division (Difficulty Level: Advanced)

Name: _____

Date: _____

Part A: Long Division Problems

Solve each long division problem.

1. $864 \div 12 =$ _____
 2. $1,020 \div 15 =$ _____
 3. $1,236 \div 18 =$ _____
 4. $1,512 \div 24 =$ _____
 5. $1,072 \div 8 =$ _____
 6. $1,440 \div 16 =$ _____
 7. $1,800 \div 30 =$ _____
 8. $2,160 \div 12 =$ _____
 9. $2,016 \div 36 =$ _____
 10. $2,400 \div 48 =$ _____
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Part B: Division with Remainders

Solve each problem. Write the answer with any remainder.

1. $1,035 \div 9 =$ _____, Remainder = _____
 2. $1,250 \div 11 =$ _____, Remainder = _____
 3. $1,589 \div 14 =$ _____, Remainder = _____
 4. $2,222 \div 15 =$ _____, Remainder = _____
 5. $1,312 \div 5 =$ _____, Remainder = _____
 6. $2,771 \div 20 =$ _____, Remainder = _____
 7. $3,452 \div 23 =$ _____, Remainder = _____
 8. $3,280 \div 19 =$ _____, Remainder = _____
 9. $2,481 \div 7 =$ _____, Remainder = _____
 10. $1,944 \div 17 =$ _____, Remainder = _____
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Part C: Word Problems

1. A company has 2,520 items to ship. If each box can hold 60 items, how many boxes are needed?

Answer: _____

2. There are 3,816 apples in a farm's warehouse. If each basket can hold 12 apples, how many baskets will the farm fill?

Answer: _____

3. A factory produces 4,560 widgets every month. If 15 workers divide them equally, how many widgets does each worker get?

Answer: _____

4. A bus has 1,800 seats. If each row has 24 seats, how many rows of seats are there on the bus?

Answer: _____

5. A teacher has 2,700 books to distribute among 30 classrooms. How many books will each classroom receive?

Answer: _____

Part D: Mixed Division Problems

1. $2,160 \div 36 =$ _____

2. $1,450 \div 50 =$ _____

3. $5,040 \div 80 =$ _____

4. $6,750 \div 25 =$ _____

5. $7,800 \div 60 =$ _____

6. $3,180 \div 36 =$ _____

7. $5,400 \div 72 =$ _____

8. $4,032 \div 48 =$ _____

9. $9,600 \div 80 =$ _____

10. $4,500 \div 75 =$ _____

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