

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

Name: _____

Date: _____

Part A: Long Division Problems

Solve each long division problem.

1. $2,160 \div 36 =$ _____
 2. $3,750 \div 25 =$ _____
 3. $4,800 \div 40 =$ _____
 4. $1,728 \div 24 =$ _____
 5. $2,520 \div 18 =$ _____
 6. $3,360 \div 48 =$ _____
 7. $2,450 \div 50 =$ _____
 8. $3,600 \div 12 =$ _____
 9. $4,704 \div 32 =$ _____
 10. $5,400 \div 60 =$ _____
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Part B: Division with Remainders

Solve each problem. Write the answer with any remainder.

1. $4,532 \div 22 =$ _____, Remainder = _____
2. $5,316 \div 14 =$ _____, Remainder = _____
3. $3,812 \div 18 =$ _____, Remainder = _____
4. $4,688 \div 16 =$ _____, Remainder = _____
5. $2,539 \div 7 =$ _____, Remainder = _____
6. $6,240 \div 29 =$ _____, Remainder = _____
7. $3,570 \div 20 =$ _____, Remainder = _____
8. $2,876 \div 9 =$ _____, Remainder = _____
9. $1,890 \div 15 =$ _____, Remainder = _____
10. $2,245 \div 13 =$ _____, Remainder = _____

Part C: Word Problems

1. A store has 7,560 pencils. If each box holds 30 pencils, how many boxes will be filled?
Answer: _____
 2. A school has 5,040 students. If they are divided into groups of 32, how many groups will there be?
Answer: _____
 3. A company ships 6,000 products each month. If each shipping container holds 150 products, how many containers does the company use each month?
Answer: _____
 4. A library has 4,800 books. If there are 60 books per shelf, how many shelves will be filled?
Answer: _____
 5. A factory produces 9,240 toys. If each box holds 80 toys, how many boxes will the factory fill?
Answer: _____
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Part D: Mixed Division Problems

1. $2,400 \div 48 =$ _____
 2. $5,040 \div 84 =$ _____
 3. $3,600 \div 45 =$ _____
 4. $4,950 \div 55 =$ _____
 5. $6,750 \div 15 =$ _____
 6. $7,200 \div 36 =$ _____
 7. $4,800 \div 40 =$ _____
 8. $5,760 \div 64 =$ _____
 9. $8,100 \div 72 =$ _____
 10. $3,600 \div 24 =$ _____
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