

Multiplying and Dividing Multi-Digit Numbers

Solve.

S $243 \times 8 =$ _____

O $834 \div 8 =$ _____

E $9 \times 6,418 =$ _____

Y $289 \div 72 =$ _____

K $53 \times 28 =$ _____

A $2,566 \div 42 =$ _____

D $442 \times 64 =$ _____

W $496 \div 74 =$ _____

J $221 \times 628 =$ _____

U $2,720 \div 6 =$ _____

F $487 \times 12 =$ _____

L $420 \times 24 =$ _____

T $5,432 \div 55 =$ _____

N $989 \times 62 =$ _____

C $4,277 \div 18 =$ _____

R $527 \times 398 =$ _____

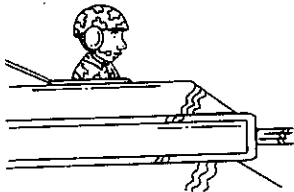
I $5,859 \div 55 =$ _____

H $3,789 \div 16 =$ _____

Each person below is answering the question, "How's business?" To decode their answers, solve the problems above. Find the answers in the codes below. Write the letter of each problem above the answer. Keep solving until you have decoded all three responses.

Soldier

"Mine is



138,788 453r2 1,944 98r42

5,844 106r29 61,318 57,762

98r42 61r4 61,318 1,484 1,944

Steak House Chef

"Mine is



6r52 104r2 209,746 1,944 57,762

28,288 106r29 1,944 236r13

4r1 57,762 61r4 209,746

Teacher

"Mine is



237r11 10,080 61r4 1,944 1,944 4r1



Brainstorm with your child real-life examples of times when people multiply and divide large numbers. Examples may include calculating how much food is needed for a large group or dividing a lottery jackpot by the number of winners.