

Multiplication Practice

1. Circle the numbers that appear in **both** lists. There are seven of them. Then fill in the table.

Table of 4: 0, 4, _____, _____, _____, _____, _____, _____, _____, _____, _____, _____

Table of 8: 0, 8, _____, _____, _____, _____, _____, _____, _____, _____, _____, _____

| Answers in both tables of 4 and 8 | Using 4 | Using 8 |
|-----------------------------------|-------------|-------------|
| 0 | = _____ × 4 | = 0 × 8 |
| _____ | = _____ × 4 | = _____ × 8 |
| _____ | = _____ × 4 | = _____ × 8 |
| _____ | = _____ × 4 | = _____ × 8 |

| Answers in both tables of 4 and 8 | Using 4 | Using 8 |
|-----------------------------------|-------------|-------------|
| _____ | = _____ × 4 | = _____ × 8 |
| _____ | = _____ × 4 | = _____ × 8 |
| _____ | = _____ × 4 | = _____ × 8 |

2.

a. John gets \$3 a week as an allowance. He wants to buy a toy train that costs \$14. How many weeks does he have to save for that?

The train is discounted as \$11. How many weeks does he have to save for it now?

b. John saves money for five weeks, and then his Grandpa gives him five dollars. How much money does John now have?

If he buys the 11-dollar train, how much will he have left?

c. Now John wants to buy a book about nesting birds that costs \$18. He earns \$5 for yard work and plans to save the rest from his weekly allowance of 3 dollars. In how many weeks will he have saved enough?

d. Roses are sold in bunches of three. Dad bought eleven bunches and one extra rose for Mom's birthday - a rose for a year. How old is mom?

e. How many bunches of roses and extra roses would Dad need if mom was 31 years old?

f. How about *your* mom? How many rose bunches and extra roses would you need?