LONG DIVISION - CONTINUED

$3\overline{)6}$

HOW MANY 3'S GO INTO 6?

$\begin{array}{r} 2 \\ 3\overline{)6} \end{array}$

ANSWER IS 2, SO YOU PUT IT RIGHT ABOVE THE 6.

1. **DIVIDE**

$\begin{array}{r} \times\ 2 \\ 3\overline{)6} \\ = 6 \end{array}$

THEN YOU MULTIPLY 2 TIMES 3, WHICH EQUALS 6.

2. **MULTIPLY**

$\begin{array}{r} 2 \\ 3\overline{)6} \\ -\ 6 \\ \hline 0 \end{array}$

THE NUMBER ON TOP IS THE ANSWER.

LAST, YOU SUBTRACT 6 - 6, WHICH EQUALS 0. SINCE THERE ARE NO MORE DIGITS INSIDE YOU STOP.

3. **SUBTRACT**

THERE'S A PATTERN.. DIVIDE, MULTIPLY AND SUBTRACT.

PRACTICE:

1. $4\overline{)8} =$ ☐ **2.** $5\overline{)10} =$ ☐ **3.** $6\overline{)12} =$ ☐

4. $2\overline{)14} =$ ☐ **5.** $8\overline{)16} =$ ☐ **6.** $7\overline{)21} =$ ☐

7. $3\overline{)3} =$ ☐ **8.** $2\overline{)10} =$ ☐ **9.** $4\overline{)12} =$ ☐

10. $7\overline{)14} =$ ☐ **11.** $4\overline{)20} =$ ☐ **12.** $3\overline{)9} =$ ☐

13. $8\overline{)24} =$ ☐ **14.** $6\overline{)36} =$ ☐ **15.** $7\overline{)28} =$ ☐

16. $7\overline{)35} =$ ☐ **17.** $9\overline{)9} =$ ☐ **18.** $6\overline{)42} =$ ☐

19. $5\overline{)25} =$ ☐ **20.** $4\overline{)24} =$ ☐ **21.** $3\overline{)27} =$ ☐

22. $2\overline{)18} =$ ☐ **23.** $3\overline{)12} =$ ☐ **24.** $4\overline{)24} =$ ☐