

HWE0- Week 3- Math Assessment

1. Multiply mentally. Fill in the missing numbers.

a. $4 \times 60 = 4 \times 6$ tens
= _____ tens
= _____

b. $4 \times 600 = 4 \times 6$ hundreds
= _____ hundreds
= _____

c. $7 \times 80 = 7 \times 8$ tens
= _____ tens
= _____

d. $7 \times 800 = 7 \times 8$ hundreds
= _____ hundreds
= _____

2. Multiply mentally.

a. $7 \times 90 =$ _____

b. $7 \times 900 =$ _____

c. $8 \times 20 =$ _____

d. $8 \times 200 =$ _____

e. $9 \times 40 =$ _____

f. $9 \times 400 =$ _____

3. Fill in the missing numbers.

a. $31 \times 3 = ?$

_____ one $\times 3 =$ _____ ones

_____ tens $\times 3 =$ _____ tens

$$\begin{array}{r} 31 \\ \times 3 \\ \hline \end{array}$$

b. $43 \times 2 = ?$

_____ ones $\times 2 =$ _____ ones

_____ tens $\times 2 =$ _____ tens

$$\begin{array}{r} 43 \\ \times 2 \\ \hline \end{array}$$

4. Multiply.

a.
$$\begin{array}{r} 202 \\ \times 4 \\ \hline \end{array}$$

b.
$$\begin{array}{r} 110 \\ \times 5 \\ \hline \end{array}$$

c.
$$\begin{array}{r} 100 \\ \times 7 \\ \hline \end{array}$$

d.
$$\begin{array}{r} 101 \\ \times 9 \\ \hline \end{array}$$

e.
$$\begin{array}{r} 232 \\ \times 2 \\ \hline \end{array}$$

f.
$$\begin{array}{r} 112 \\ \times 4 \\ \hline \end{array}$$

5. Regroup and multiply.

a.

$$\begin{array}{r} 134 \\ \times 7 \\ \hline \end{array}$$

b.

$$\begin{array}{r} 152 \\ \times 6 \\ \hline \end{array}$$

c.

$$\begin{array}{r} 499 \\ \times 2 \\ \hline \end{array}$$

d.

$$\begin{array}{r} 235 \\ \times 4 \\ \hline \end{array}$$

6. Solve. Do your workings in the copy book.

- a. Rafi bakes 164 snacks a day. How many snacks does he bake in 6 days?

- b. Jessie imports 458 roses each month. How many roses does she import in 2 months?
- c. On a visit to a museum, 44 children received souvenirs. Each child received 2 souvenirs. How many souvenirs were given away?