Name _____   Date _____

Problem Solving
Skill 3 - 17E

Problem Solving: Multiplication

Directions: Solve the word problem. Give an *exact* answer like the example below. The first problem has been completed for you.

1. Shelia has 3 bags of marbles. Each bag has 60 marbles in it. How many marbles does she have? $$\begin{array}{r} 60 \\ \underline{\times\ \ 3} \\ 180 \end{array}$$	**2.** Karen has 2 boxes of beads. Each box has 30 beads. How many beads does she have?
3. Mandy has 5 boxes of baseball cards. Each box has 20 cards. How many baseball cards does she have?	**4.** Joey has 3 bags of marbles. Each bag has 70 marbles. How many marbles does he have?
5. Justin has 4 packages of candies. Each package has 9 pieces of candy. How many pieces of candy does he have?	**6.** Cindy has 6 boxes of shells. Each box has 9 shells. How many shells does she have?

Problem Solving
Skill 3 - 17E

Problem Solving: Multiplication

Directions: Solve the word problem. Give an *exact* answer.

7. Greg has 6 boxes of pears. Each box has 40 pears. How many pears does he have?	**8.** David has 8 boxes of toy cars. Each box has 8 toy cars. How many toy cars does he have?
9. Howard has 7 boxes of apples. Each box has 8 apples. How many apples does he have?	**10.** Gene bought 3 bags of cookies. Each bag has 40 cookies. How many cookies did he buy?
11. Jerry has 8 bags of marbles. Each bag has 50 marbles. How many marbles does he have?	**12.** Lois has 7 boxes of oranges. Each box has 20 oranges. How many oranges does she have?

1.

Shelia has 3 bags of marbles.
Each bag has 60 marbles in it.
How many marbles does she have?

$$\begin{array}{r} 60 \\ \underline{\times\ 3} \\ 180 \end{array}$$ She has 180 marbles.

2.

Karen has 2 boxes of beads.
Each box has 30 beads.
How many beads does she have?

$$\begin{array}{r} 30 \\ \underline{\times\ 2} \\ 60 \end{array}$$ She has 60 beads.

3.

Mandy has 5 boxes of baseball cards.
Each box has 20 cards.
How many baseball cards does she have?

$$\begin{array}{r} 20 \\ \underline{\times\ 5} \\ 100 \end{array}$$ She has 100 baseball cards.

4.

Joey has 3 bags of marbles.
Each bag has 70 marbles.
How many marbles does he have?

$$\begin{array}{r} 70 \\ \underline{\times\ 3} \\ 210 \end{array}$$ He has 210 marbles.

5.

Justin has 4 packages of candies. Each package has 9 pieces of candy. How many pieces of candy does he have in all?

$$\begin{array}{r} 9 \\ \underline{\times\ 4} \\ 36 \end{array}$$ He has 36 pieces of candy in all.

6.

Cindy has 6 boxes of shells.
Each box has 9 shells.
How many shells does she have?

$$\begin{array}{r} 9 \\ \underline{\times\ 6} \\ 54 \end{array}$$ She has 54 shells.

7.

Greg has 6 boxes of pears.
Each box has 40 pears.
How many pears does he have?

$$\begin{array}{r} 40 \\ \underline{\times\ 6} \\ 240 \end{array}$$ He has 240 pears.

8.

David has 8 boxes of toy cars.
Each box has 8 toy cars.
How many toy cars does he have?

$$\begin{array}{r} 8 \\ \underline{\times\ 8} \\ 64 \end{array}$$ He has 64 toy cars.

9.

Howard has 7 boxes of apples.
Each box has 8 apples.
How many apples does he have?

$$\begin{array}{r} 8 \\ \underline{\times\ 7} \\ 56 \end{array}$$ He has 56 apples.

10.

Gene bought 3 bags of cookies.
Each bag has 40 cookies.
How many cookies did he buy?

$$\begin{array}{r} 40 \\ \underline{\times\ 3} \\ 120 \end{array}$$ He bought 120 cookies.

11.

Jerry has 8 bags of marbles.
Each bag has 50 marbles.
How many marbles does he have?

$$\begin{array}{r} 50 \\ \underline{\times\ 8} \\ 400 \end{array}$$ He has 400 marbles.

12.

Lois has 7 boxes of oranges.
Each box has 20 oranges.
How many oranges does she have?

$$\begin{array}{r} 20 \\ \underline{\times\ 7} \\ 140 \end{array}$$ She has 140 oranges.