Math Practice - Grade 3

M3 Multiplication as equal groups and arrays - Multiplication word problems

M3 3.OA.A.1, 3.OA.A.3

Name: _____ Date: _____

Read the story. Write the multiplication and the answer.

Example: Lily has 9 packs with 3 books in each pack. How many books does Lily have in all?

How: Find how many groups there are and how many are in each group. Multiply them to find the total.

9 x 3 = 27

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1 **Lily has 6 packs with 2 balloons in each pack. How many balloons does Lily have in all?**

6 x 2 = ☐

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2 **Ben has 6 plates with 3 oranges in each plate. How many oranges does Ben have in all?**

6 x 3 = ☐

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3 **Ella has 6 packs with 9 balloons in each pack. How many balloons does Ella have in all?**

6 x 9 = ☐

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M3 3.OA.A.1, 3.OA.A.3

Name: _____ Date: _____

Read the story. Write the multiplication and the answer.

Example: Noah has 10 baskets with 4 buttons in each basket. How many buttons does Noah have in all?

How: Find how many groups there are and how many are in each group. Multiply them to find the total.

10 x 4 = 40

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1 **Lily has 10 plates with 9 crayons in each plate. How many crayons does Lily have in all?**

10 x 9 = ☐

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2 **Ruby has 8 boxes with 6 oranges in each box. How many oranges does Ruby have in all?**

8 x 6 = ☐

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3 **Noah has 3 boxes with 2 marbles in each box. How many marbles does Noah have in all?**

3 x 2 = ☐

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Name: _____ Date: _____

Read the story. Write the multiplication and the answer.

Example: Ben has 4 baskets with 2 balloons in each basket. How many balloons does Ben have in all?

How: Find how many groups there are and how many are in each group. Multiply them to find the total.

4 x 2 = 8

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1 **Ruby has 6 plates with 4 seashells in each plate. How many seashells does Ruby have in all?**

6 x 4 = ☐

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2 **Zoe has 7 rows with 6 pencils in each row. How many pencils does Zoe have in all?**

7 x 6 = ☐

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3 **Owen has 8 packs with 4 books in each pack. How many books does Owen have in all?**

8 x 4 = ☐