Math Practice - Grade 4

M11 Measurement units and conversions - Convert units

M11 4.MD.A.1, 4.MD.A.2

Name: _____ Date: _____

Convert to the smaller unit. Write the answer in the box.

Example: Convert to the smaller unit.

How: A larger unit holds many smaller ones, so multiply. Multiply by how many smaller units fit in one larger unit.

10 feet = 120 inches

1

3 liters = ☐ milliliters

2

6 liters = ☐ milliliters

3

8 kilograms = ☐ grams

4

3 feet = ☐ inches

5

2 feet = ☐ inches

6

2 dollars = ☐ cents

7

5 dollars = ☐ cents

8

12 feet = ☐ inches

9

7 dollars = ☐ cents

10

4 dollars = ☐ cents

11

9 hours = ☐ minutes

12

4 kilograms = ☐ grams

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Name: _____ Date: _____

Convert to the smaller unit. Write the answer in the box.

Example: Convert to the smaller unit.

How: A larger unit holds many smaller ones, so multiply. Multiply by how many smaller units fit in one larger unit.

12 feet = 144 inches

1

6 liters = ☐ milliliters

2

2 hours = ☐ minutes

3

4 dollars = ☐ cents

4

3 kilograms = ☐ grams

5

7 hours = ☐ minutes

6

5 hours = ☐ minutes

7

3 liters = ☐ milliliters

8

2 kilograms = ☐ grams

9

3 feet = ☐ inches

10

2 feet = ☐ inches

11

8 hours = ☐ minutes

12

5 kilograms = ☐ grams

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Name: _____ Date: _____

Convert to the smaller unit. Write the answer in the box.

Example: Convert to the smaller unit.

How: A larger unit holds many smaller ones, so multiply. Multiply by how many smaller units fit in one larger unit.

3 kilograms = 3000 grams

1

7 kilograms = ☐ grams

2

9 kilograms = ☐ grams

3

7 feet = ☐ inches

4

8 hours = ☐ minutes

5

4 hours = ☐ minutes

6

11 feet = ☐ inches

7

2 hours = ☐ minutes

8

4 dollars = ☐ cents

9

6 dollars = ☐ cents

10

2 dollars = ☐ cents

11

5 dollars = ☐ cents

12

2 feet = ☐ inches