Multiply Fractions by Whole Numbers

Grade 4 Math Worksheet - Building Confidence

Name _____ Date _____

Circle the repeated addition that matches each product.

1. Which repeated addition matches 4 × 3/10?

   4/10 + 4/10 + 4/10

   3/10 + 3/10 + 3/10 + 3/10 + 3/10

   3/10 + 3/10 + 3/10

   3/10 + 3/10 + 3/10 + 3/10

2. Which repeated addition matches 2 × 4/6?

   4/6 + 4/6 + 4/6 4/6 + 4/6 4/6 + 4/6 + 4/6 + 4/6 2/6 + 2/6 + 2/6 + 2/6

3. Which repeated addition matches 2 × 2/5?

   2/5 + 2/5 2/5 + 2/5 + 2/5 2/5 + 2/5 + 2/5 + 2/5 3/5 + 3/5

4. Which repeated addition matches 3 × 2/3?

   2/3 + 2/3 + 2/3 + 2/3 3/3 + 3/3 2/3 + 2/3 + 2/3 2/3 + 2/3

5. Which repeated addition matches 2 × 1/6?

   1/6 + 1/6 + 1/6 + 1/6 2/6 + 2/6 1/6 + 1/6 + 1/6 1/6 + 1/6

6. Which repeated addition matches 4 × 3/8?

   4/8 + 4/8 + 4/8

   3/8 + 3/8 + 3/8

   3/8 + 3/8 + 3/8 + 3/8 + 3/8

   3/8 + 3/8 + 3/8 + 3/8

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Answer Key - Grade 4 Math Worksheet - Building Confidence

Circle the repeated addition that matches each product.

1. Which repeated addition matches 4 × 3/10?

   4/10 + 4/10 + 4/10

   3/10 + 3/10 + 3/10 + 3/10 + 3/10

   3/10 + 3/10 + 3/10

   3/10 + 3/10 + 3/10 + 3/10

2. Which repeated addition matches 2 × 4/6?

   4/6 + 4/6 + 4/6 | **4/6 + 4/6** | 4/6 + 4/6 + 4/6 + 4/6 | 2/6 + 2/6 + 2/6 + 2/6

3. Which repeated addition matches 2 × 2/5?

   2/5 + 2/5 | 2/5 + 2/5 + 2/5 | 2/5 + 2/5 + 2/5 + 2/5 | 3/5 + 3/5

4. Which repeated addition matches 3 × 2/3?

   2/3 + 2/3 + 2/3 + 2/3 | 3/3 + 3/3 | **2/3 + 2/3 + 2/3** | 2/3 + 2/3

5. Which repeated addition matches 2 × 1/6?

   1/6 + 1/6 + 1/6 + 1/6 | 2/6 + 2/6 | 1/6 + 1/6 + 1/6 | **1/6 + 1/6**

6. Which repeated addition matches 4 × 3/8?

   4/8 + 4/8 + 4/8

   3/8 + 3/8 + 3/8

   3/8 + 3/8 + 3/8 + 3/8 + 3/8

   3/8 + 3/8 + 3/8 + 3/8