

# Multiplication & Division Fact Families

3rd Grade - multiplication and division fact families | 15 minutes

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Name: \_\_\_\_\_ Date: \_\_\_\_\_

**Write the four facts for each fact family: two multiplication facts and two division facts.**

Example: 3, 4, 12 ->  $3 \times 4 = 12$ ,  $4 \times 3 = 12$ ,  $12 \div 4 = 3$ ,  $12 \div 3 = 4$ .

1. Write the fact family for 2, 5, 10.

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2. Write the fact family for 3, 6, 18.

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3. Write the fact family for 4, 7, 28.

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4. Write the fact family for 6, 8, 48.

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5. Fill in:  $5 \times \underline{\quad} = 35$ , so  $35 \div 5 = \underline{\quad}$

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6. Fill in:  $\underline{\quad} \times 9 = 54$ , so  $54 \div 9 = \underline{\quad}$

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## Challenge

7. Why do 7 and 7 make a fact family with only two facts?

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8. Which number in a fact family is always the largest?

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