

* SQUAD UP! *

Grade 2-3 - Sum Squad! - Fact Families Worksheet

Aligned to CCSS 1.OA.C.6 - 2.OA.B.2 - 3.OA.A.4 - 3.OA.C.7 - DOK 1-3 - Free from MySchoolHero.com

Name: _____

Date: _____

1. Build a sum!

Use 3, 5, 8:

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

DOK 1

2. Build a difference!

Use 4, 6, 10:

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

DOK 1

3. Add it up!

$$7 + 8 = \underline{\quad}$$

$$9 + 6 = \underline{\quad}$$

$$5 + 9 = \underline{\quad}$$

DOK 1

4. Take it away!

$$15 - 7 = \underline{\quad}$$

$$13 - 5 = \underline{\quad}$$

$$17 - 9 = \underline{\quad}$$

DOK 1

5. Times it!

$$3 \times 6 = \underline{\quad}$$

$$4 \times 7 = \underline{\quad}$$

$$8 \times 5 = \underline{\quad}$$

DOK 1

6. Share it!

$$24 \div 4 = \underline{\quad}$$

$$35 \div 5 = \underline{\quad}$$

$$42 \div 6 = \underline{\quad}$$

DOK 1

7. Whole family!

Cards 6, 7, 13. Write all four sentences:

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} + \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

$$\underline{\quad} - \underline{\quad} = \underline{\quad}$$

DOK 2

8. Missing card!

$$\underline{\quad} + 8 = 15$$

$$14 - \underline{\quad} = 6$$

$$\underline{\quad} \times 4 = 28$$

DOK 2

9. Which cards?

Which set builds a true $\times$ and $\div$ family?

A. 3, 8, 24

B. 3, 8, 11

Circle one.

DOK 2

10. Fix the mistake!

Mia has cards 9, 4, 13.

She writes $9 + 4 = 14$.

Right or wrong? _____

Fix it: $\underline{\quad} + \underline{\quad} = \underline{\quad}$

DOK 3

11. Always or never?

A fact family makes 4 sentences.

ALWAYS / NEVER

$3 + 5$ gives the same total as $5 + 3$.

ALWAYS / NEVER

DOK 3

12. Explain your thinking!

Why do 6, 7, 13 make a family but 6, 7, 14 does not? Write or draw.

DOK 3

ANSWER KEY

1. $3+5=8$, $5+3=8$ · 2. $10-4=6$, $10-6=4$ · 3. 15, 15, 14 · 4. 8, 8, 8 · 5. 18, 28, 40 · 6. 6, 7, 7 · 7. $6+7=13$, $7+6=13$, $13-6=7$, $13-7=6$ · 8. 7, 8, 7 · 9. A ($3 \times 8=24$, $24 \div 8=3$) · 10. wrong; $9+4=13$ · 11. ALWAYS, ALWAYS · 12. $6+7=13$ so they fit; $6+7$ does not equal 14



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