

Part-Part-Whole — Practice

Name: _____

Date: _____

WORKED EXAMPLE Whole 15, parts 8 and 7

$$15 - 7 = 8 \text{ and } 15 - 8 = 7$$

Q1 Find the whole

The parts are 9 and 6. What is the whole?

Answer: _____

Q2 Find the part

The whole is 13. One part is 5. What is the other?

Answer: _____

Q3 Fact family

Fill in the missing number:

$$6 + 8 = \underline{\hspace{2cm}}$$

Q4 Turn it around

If $6 + 8 = 14$, what is $14 - 8$?

Answer: _____

Q5 Take away

Fill in the missing number:

$$17 - 9 = \underline{\hspace{2cm}}$$

Q6 Missing part

Fill in the missing number:

$$11 - \underline{\hspace{2cm}} = 4$$

Q7 Draw it

Draw a part-part-whole for 16 with parts 9 and 7.

Answer: _____

Q8 Write the family

Whole 12, parts 5 and 7. Write all four facts.

Answer: _____

ENRICHMENT · OPTIONAL Try these if you finish early.**Q9 Fix the mistake**

Sam says $15 - 8 = 8$ because $8 + 8 = 16$. What is wrong?

Answer: _____

Q10 What do you notice?

Why does one add fact give you two take away facts?

Answer: _____

HOW DID I GO? ☐ I've got it ☐ Getting there ☐ I need a hand