Writing equivalent number sentences



Write a multiplication sentence that goes with $24 \div 6 = 4$.

$$6 \times 4 = 24$$
 or $4 \times 6 = 24$

Write a related subtraction sentence for 5 + 12 = 17.

$$17 - 5 = 12$$
 or $17 - 12 = 5$

Write a related subtraction sentence for each sentence.

$$25 + 12 = 37$$

$$35 + 8 = 43$$

$$13 + 9 = 22$$

Write a related addition sentence for each sentence.

$$35 - 24 = 11$$

$$82 - 23 = 59$$

$$45 - 20 = 25$$

Write a related multiplication sentence for each sentence.

$$36 \div 4 = 9$$

$$32 \div 2 = 16$$

$$72 \div 9 = 8$$

Write a related division sentence for each sentence.

$$8 \times 6 = 48$$

$$7 \times 12 = 84$$

$$9 \times 5 = 45$$

Writing equivalent number sentences



Write a multiplication sentence that goes with $24 \div 6 = 4$.

$$6 \times 4 = 24$$
 or $4 \times 6 = 24$

Write a related subtraction sentence for 5 + 12 = 17.

$$17 - 5 = 12$$
 or $17 - 12 = 5$

Write a related subtraction sentence for each sentence.

$$25 + 12 = 37$$

$$37 - 25 = 12$$
 or $37 - 12 = 25$

$$35 + 8 = 43$$

$$43 - 35 = 8$$
 or $43 - 8 = 35$

$$13 + 9 = 22$$

$$22 - 9 = 13$$
 or $22 - 13 = 9$

Write a related addition sentence for each sentence.

$$35 - 24 = 11$$

$$11 + 24 = 35$$
 or $24 + 11 = 35$

$$82 - 23 = 59$$

$$23 + 59 = 82$$
 or $59 + 23 = 82$

$$45 - 20 = 25$$

$$25 + 20 = 45$$
 or $20 + 25 = 45$

Write a related multiplication sentence for each sentence.

$$36 \div 4 = 9$$

$$4 \times 9 = 36$$
 or $9 \times 4 = 36$

$$32 \div 2 = 16$$

$$16 \times 2 = 32$$
 or $2 \times 16 = 32$

$$72 \div 9 = 8$$

$$8 \times 9 = 72$$
 or $9 \times 8 = 72$

Write a related division sentence for each sentence.

$$8 \times 6 = 48$$

$$48 \div 8 = 6$$
 or $48 \div 6 = 8$

$$7 \times 12 = 84$$

$$84 \div 7 = 12$$
 or $84 \div 12 = 7$

$$9 \times 5 = 45$$

$$45 \div 9 = 5$$
 or $45 \div 5 = 9$

If children answer any questions incorrectly, have them check their answers to find out if they have written sentences that do not express facts.

