

Name: _____

Date: _____

- 1 Sam is calculating $9 \times (9 + 4)$
Circle Sam's first step.

$$9 + 4$$

$$9 \times 9$$

- 2 Ron is calculating $8 + 7 \times 8$
Circle Ron's first step.

$$7 \times 8$$

$$8 + 7$$

3 Complete the calculations.

$$10 - 2 \times 2 = \boxed{}$$

$$2 \times 3 + 2 = \boxed{}$$

$$6 \times (8 - 4) = \boxed{}$$

$$(8 - 6) \times 4 = \boxed{}$$

4 Complete the calculations.

$$8 \times 3 = \boxed{}$$

$$8 \times 300 = \boxed{}$$

$$30 \times 8 = \boxed{}$$

5 Use the cards to match the calculations.

$$10 + 6^2 = \boxed{}$$

$$(2 + 9) \times 2 = \boxed{}$$

$$3 \times 5^2 = \boxed{}$$

$$(6 + 10)^2 = \boxed{}$$

$$10 + 36$$

$$16^2$$

$$3 \times 25$$

$$11 \times 2$$

6 Complete the calculations.

$$6 + 2^2 = \boxed{}$$

$$(3 + 1)^2 = \boxed{}$$

$$3 \times 4^2 = \boxed{}$$

$$3 \times (7 - 5)^2 = \boxed{}$$

7 Use the cards to match the equivalent calculations.

$$92 \times 50 = \boxed{}$$

$$92 \times 100$$

$$2 \times 92 \times 5 = \boxed{}$$

$$46 \times 100$$

$$5 \times 92 \times 4 = \boxed{}$$

$$92 \times 10$$

$$25 \times 92 \times 4 = \boxed{}$$

$$92 \times 20$$

8 Complete the calculations.

$$43 + 71 = 110 + \boxed{} = \boxed{}$$

$$43 + 71 = 44 + \boxed{} = \boxed{}$$

- 9 Use the cards to match each calculation with an estimated answer.

$2,939 + 5,212$

3,000

$7,848 - 2,845$

5,000

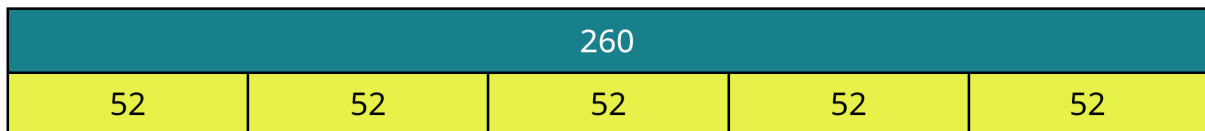
$1,864 + 4,834$

7,000

$6,301 - 3,184$

8,000

- 10 The bar model shows $52 \times 5 = 260$



$52 \times 6 =$

$53 \times 5 =$

- 11 Use this fact to complete the calculations.

$$9,508 + 9,430 = 18,938$$

$$18,938 - 9,430 = \boxed{}$$

$$95,080 + 94,300 = \boxed{}$$

$$9,508 + 9,430 = 9,513 + \boxed{}$$

- 12 Use <, > and = to compare the calculations.
Each card can be used more than once.

$$5 \times 7 \quad \boxed{} \quad 6 \times$$

6

$$15 \times 7 \quad \boxed{} \quad 16 \times 6$$