Harry the Dirty Dog
Fact Families

SIX

Dog
Kid Cards

Harry the Dirty Dog
Fact Family Kid Cards

Duplicate two sets of the **kid cards** on card stock and laminate for durability. Be sure to play this game with your students **in small groups (2 or 3)** before allowing them to play independently.

The purpose of this game is to **make pairs** following the traditional **Memory or Concentration rules** and to reinforce fact families. Children just love to play and count the number of cards they accumulate during a game.

Go Fish is a perfect way to use these cards to assess and practice knowledge of fact families. For instance, if I have the number 5 dog, I might ask, "Bill, do you have 2 + 3?"

Another way to use the cards: cut the words and pictures apart and place in a center so that children can explore and match them.

Pocket Chart Activity: Place the number dog cards on the left side of your pocket chart. Children solve the addition and subtraction problems and place them next to the correct answer.

Directions for assembly:

1. Cut out cards along the outside dotted lines. (Save cutting the rounded corners for later.)
2. Score along the center dotted line and fold flash card in half.
3. Apply glue to hold the 2 halves together.
4. You can leave the corners square or cut them to round them off.
5. Laminate the cards.

ONE

TWO

Dog
Kid Cards

Dog
Kid Cards

THREE

FOUR

Dog
Kid Cards

Dog
Kid Cards
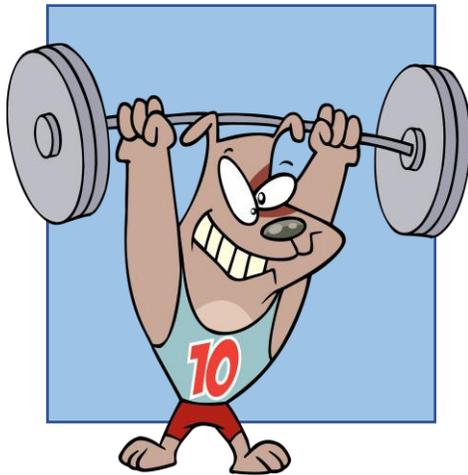
FIVE

SIX

Dog
Kid Cards

SEVEN

Dog
Kid Cards

EIGHT

Dog
Kid Cards

NINE

Dog
Kid Cards

TEN

Dog
Kid Cards

1
+2

2
+1

Dog
Kid Cards

3

－2

Dog
Kid Cards

3

－1

Dog
Kid Cards

$$\begin{array}{r} 1 \\ +3 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ +1 \\ \hline \end{array}$$

$$\begin{array}{r} 4 \\ -3 \\ \hline \end{array}$$

Dog
Kid Cards

$$\begin{array}{r} 4 \\ -1 \\ \hline \end{array}$$

3
+2

2
+3

Dog
Kid Cards

Dog
Kid Cards

$$\begin{array}{r} 5 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 5 \\ -3 \\ \hline \end{array}$$

$$4$$
$$\underline{+2}$$

Dog
Kid Cards

$$2$$
$$\underline{+4}$$

Dog
Kid Cards

$$\begin{array}{r} 6 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 6 \\ -4 \\ \hline \end{array}$$

5
+2

2
+5

Dog
Kid Cards

Dog
Kid Cards

$$\begin{array}{r} 7 \\ -2 \\ \hline \end{array}$$

$$\begin{array}{r} 7 \\ -5 \\ \hline \end{array}$$

5
+3

3
+5

Dog
Kid Cards

Dog
Kid Cards

$$\begin{array}{r} 8 \\ -3 \\ \hline \end{array}$$

$$\begin{array}{r} 8 \\ -5 \\ \hline \end{array}$$

5
+4

4
+5

9
−4

Dog
Kid Cards

9
−5

Dog
Kid Cards

6

+4
___

4

+6
___

Dog
Kid Cards

Dog
Kid Cards

$$\begin{array}{r} 10 \\ -\ 4 \\ \hline \end{array}$$

Dog
Kid Cards

$$\begin{array}{r} 10 \\ -\ 6 \\ \hline \end{array}$$

Dog
Kid Cards