

Fact Family Ice Cream

How to Play

- Cut out the ice cream scoops and laminate them, extra pages may need to be printed depending on how many players there are.
- Place all the ice cream scoops in the middle of the playing area.
- Students each get a game board.
- Students take turns picking up an ice cream scoop and try and make a fact family.
- Once they have completed a fact family students can fill in the four number sentences on the recording sheet.
- The player who completes all their ice cream families first is the winner. Or after a set amount of time, the player with the most completed ice creams is the winner.

Fact Family Ice Cream

10
8
18

2
1
3

4
3
7

3
9
12

5
1
12

SMART BOARDING SCHOOL

Fact Family Ice Cream

Write down the fact families for all the ice creams you make.

$10 + 8 = 18$	$2 + 1 = 3$
$8 + 10 = 18$	$1 + 2 = 3$
$18 - 10 = 8$	$3 - 2 = 1$
$18 - 8 = 10$	$3 - 1 = 2$

$4 + 3 = 7$	$3 + 9 = 12$
$3 + 4 = 7$	$9 + 3 = 12$
$7 - 3 = 4$	$12 - 3 = 9$
$7 - 4 = 3$	$12 - 9 = 3$

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Write down the fact families for all the ice creams you make.

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