

Unit 2

Basic Addition Facts

Unit 2(a) Combining Groups of objects.

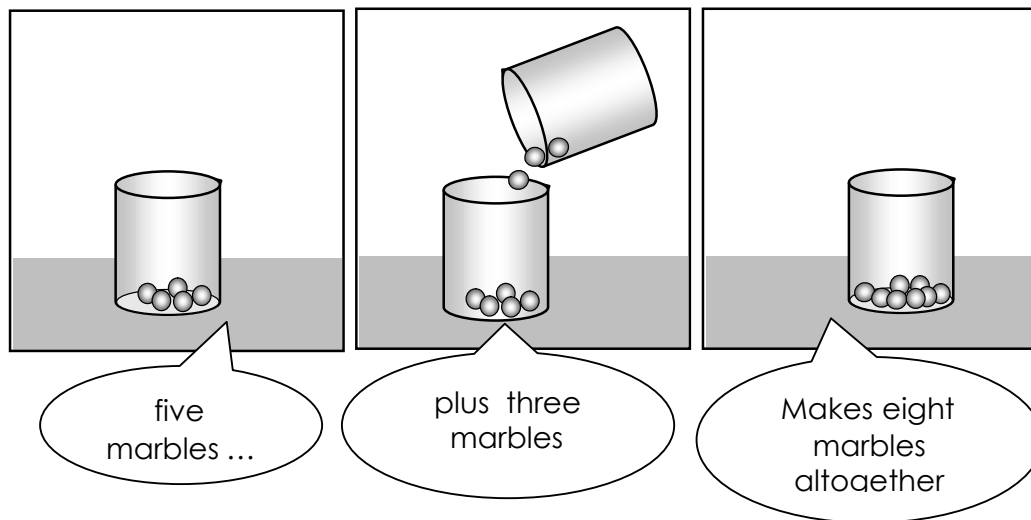
TEACHING AIDS

You will need:

1. 2 beakers
2. 20 marbles
3. Teacher's abacus
4. Pupil's abacus

TEACHING STEPS

1. Demonstrate the following:



$$5 + 3 = 8$$

2. Show "5 + 3 = 8" on the abacus.



3. Have pupils complete the number sentences in Worksheet 2(a) with the help of the abacus.

Worksheet 2(a)

Basic Addition Facts

Name:.....

Date:.....

Complete these number sentences.

$0 + 0 = \underline{\quad}$

$3 + 0 = \underline{\quad}$

$6 + 1 = \underline{\quad}$

$0 + 1 = \underline{\quad}$

$4 + 0 = \underline{\quad}$

$7 + 1 = \underline{\quad}$

$0 + 2 = \underline{\quad}$

$5 + 0 = \underline{\quad}$

$8 + 1 = \underline{\quad}$

$0 + 3 = \underline{\quad}$

$6 + 0 = \underline{\quad}$

$9 + 1 = \underline{\quad}$

$0 + 4 = \underline{\quad}$

$7 + 0 = \underline{\quad}$

$1 + 2 = \underline{\quad}$

$0 + 5 = \underline{\quad}$

$8 + 0 = \underline{\quad}$

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$0 + 6 = \underline{\quad}$

$9 + 0 = \underline{\quad}$

$3 + 2 = \underline{\quad}$

$0 + 7 = \underline{\quad}$

$1 + 1 = \underline{\quad}$

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

$0 + 8 = \underline{\quad}$

$2 + 1 = \underline{\quad}$

$5 + 2 = \underline{\quad}$

$0 + 9 = \underline{\quad}$

$3 + 1 = \underline{\quad}$

$6 + 2 = \underline{\quad}$

$1 + 0 = \underline{\quad}$

$4 + 1 = \underline{\quad}$

$7 + 2 = \underline{\quad}$

$2 + 0 = \underline{\quad}$

$5 + 1 = \underline{\quad}$

$8 + 2 = \underline{\quad}$

Worksheet 2(a)

$9 + 2 = \underline{\quad}$

$6 + 3 = \underline{\quad}$

$3 + 4 = \underline{\quad}$

$1 + 3 = \underline{\quad}$

$7 + 3 = \underline{\quad}$

$4 + 4 = \underline{\quad}$

$2 + 3 = \underline{\quad}$

$8 + 3 = \underline{\quad}$

$5 + 4 = \underline{\quad}$

$3 + 3 = \underline{\quad}$

$9 + 3 = \underline{\quad}$

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$8 + 4 = \underline{\quad}$

$9 + 4 = \underline{\quad}$

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$1 + 7 = \underline{\quad}$

$8 + 5 = \underline{\quad}$

$5 + 6 = \underline{\quad}$

$2 + 7 = \underline{\quad}$

$9 + 5 = \underline{\quad}$

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$3 + 7 = \underline{\quad}$

$1 + 6 = \underline{\quad}$

$7 + 6 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

$2 + 6 = \underline{\quad}$

$8 + 6 = \underline{\quad}$

$5 + 7 = \underline{\quad}$

Worksheet 2(a)

$6 + 7 = \underline{\quad}$

$8 + 6 = \underline{\quad}$

$4 + 8 = \underline{\quad}$

$7 + 7 = \underline{\quad}$

$9 + 6 = \underline{\quad}$

$5 + 8 = \underline{\quad}$

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$2 + 8 = \underline{\quad}$

$4 + 7 = \underline{\quad}$

$9 + 8 = \underline{\quad}$

$9 + 5 = \underline{\quad}$

$5 + 7 = \underline{\quad}$

$1 + 9 = \underline{\quad}$

$1 + 6 = \underline{\quad}$

$6 + 7 = \underline{\quad}$

$2 + 9 = \underline{\quad}$

$2 + 6 = \underline{\quad}$

$7 + 7 = \underline{\quad}$

$3 + 9 = \underline{\quad}$

$3 + 6 = \underline{\quad}$

$8 + 7 = \underline{\quad}$

$4 + 9 = \underline{\quad}$

$4 + 6 = \underline{\quad}$

$9 + 7 = \underline{\quad}$

$5 + 9 = \underline{\quad}$

$5 + 6 = \underline{\quad}$

$1 + 8 = \underline{\quad}$

$6 + 9 = \underline{\quad}$

$6 + 6 = \underline{\quad}$

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$7 + 9 = \underline{\quad}$

$7 + 6 = \underline{\quad}$

$3 + 8 = \underline{\quad}$

$8 + 9 = \underline{\quad}$

Unit 2(b): Basic Addition Facts

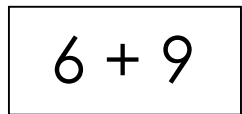
Teaching Aids

You will need:

1. Flash Cards on Basic Addition Facts

TEACHING STEPS

1. Use manila cards to make flash cards of basic addition facts. Write the number sentence on the front of the card and write the answer on the back of the card.


$$6 + 9$$

front


$$15$$

back

2. Pupils work in pairs. One pupil will flash the card while the other will say the answer aloud. The pair change roles once all the cards are used up.
3. Pupils then complete worksheet 2(b).

Worksheet 2(b)

Basic Addition Facts

Name:.....

Date:.....

Solve these problems as fast as you can.

$0 + 0 = \underline{\quad}$

$5 + 0 = \underline{\quad}$

$1 + 2 = \underline{\quad}$

$0 + 1 = \underline{\quad}$

$6 + 0 = \underline{\quad}$

$2 + 2 = \underline{\quad}$

$0 + 2 = \underline{\quad}$

$7 + 0 = \underline{\quad}$

$3 + 2 = \underline{\quad}$

$0 + 3 = \underline{\quad}$

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$0 + 4 = \underline{\quad}$

$9 + 0 = \underline{\quad}$

$5 + 2 = \underline{\quad}$

$0 + 5 = \underline{\quad}$

$1 + 1 = \underline{\quad}$

$6 + 2 = \underline{\quad}$

$0 + 6 = \underline{\quad}$

$2 + 1 = \underline{\quad}$

$7 + 2 = \underline{\quad}$

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$3 + 1 = \underline{\quad}$

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$0 + 8 = \underline{\quad}$

$4 + 1 = \underline{\quad}$

$9 + 2 = \underline{\quad}$

$0 + 9 = \underline{\quad}$

$5 + 1 = \underline{\quad}$

$1 + 3 = \underline{\quad}$

$1 + 0 = \underline{\quad}$

$6 + 1 = \underline{\quad}$

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$2 + 0 = \underline{\quad}$

$7 + 1 = \underline{\quad}$

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$8 + 1 = \underline{\quad}$

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$4 + 0 = \underline{\quad}$

$9 + 1 = \underline{\quad}$

$5 + 3 = \underline{\quad}$

Worksheet 2(b)

$6 + 3 = \underline{\quad}$

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Test 2

Name:.....

Date:.....

Solve these problems as fast as you can.

$0 + 0 = \underline{\quad}$

$9 + 0 = \underline{\quad}$

$0 + 1 = \underline{\quad}$

$1 + 1 = \underline{\quad}$

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