

WORKSHEET OUTPOST | Grade 2 Math — Supported

Add two-digit numbers mentally

Success criteria
I can use tens and ones to add or subtract within 100.

OW-G2-001 E1 | Five questions

Name: _____ Date: _____

Listen as an adult reads each question. Use counters or draw a picture to solve it.

1. 32 + 16 = ___. Break apart an addend to make a ten.

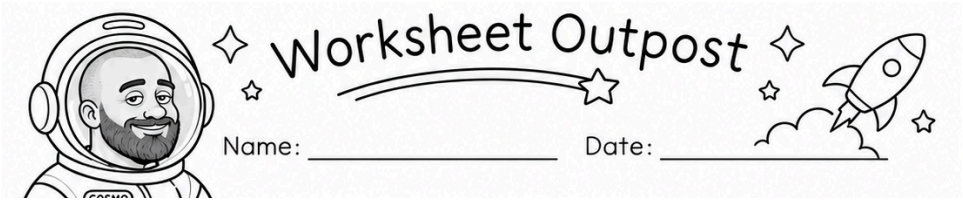
2. 41 + 27 = ___. Break apart an addend to make a ten.

3. 50 + 28 = ___. Break apart an addend to make a ten.

4. 62 + 20 = ___. Break apart an addend to make a ten.

5. Write a problem like question 1 with new numbers or objects. Solve it and show your work.

You can point, speak, draw, or write. Adults can note any help they give.



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I can use tens and ones to add or subtract within 100.

OW-G2-001 E2 | Five questions

Name: _____ Date: _____

Work with a partner. Build a model, then say or write your answer.

1. 32 + 16 = ___. Break apart an addend to make a ten.

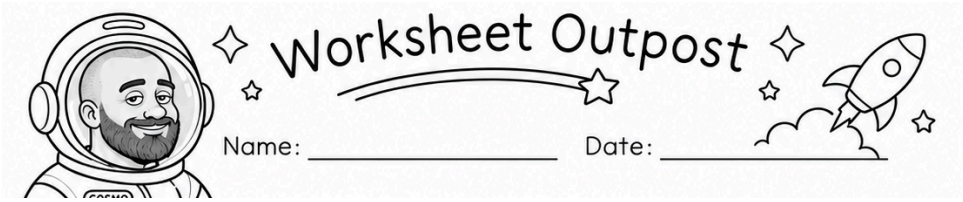
2. 41 + 27 = ___. Break apart an addend to make a ten.

3. 50 + 28 = ___. Break apart an addend to make a ten.

4. 62 + 20 = ___. Break apart an addend to make a ten.

5. Write a problem like question 1 with new numbers or objects. Solve it and show your work.

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OW-G2-001 E3 | Five questions

Success criteria

I can use tens and ones to add or subtract within 100.

Name: _____ Date: _____

Work with a helper. Use objects, a number line, or a drawing to solve each problem.

1. 32 + 16 = ___. Break apart an addend to make a ten.

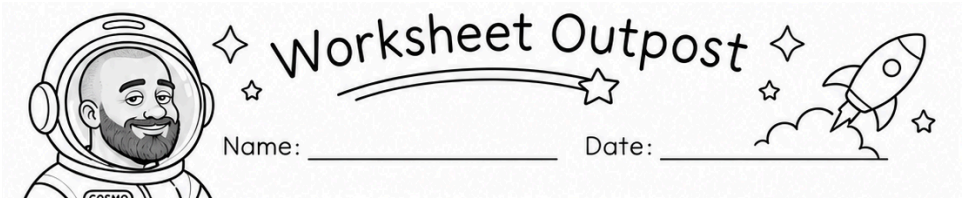
2. 41 + 27 = ___. Break apart an addend to make a ten.

3. 50 + 28 = ___. Break apart an addend to make a ten.

4. 62 + 20 = ___. Break apart an addend to make a ten.

5. Write a problem like question 1 with new numbers or objects. Solve it and show your work.

You can point, speak, draw, or write. Adults can note any help they give.



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OW-G2-001 E4 | Five questions

Name: _____ Date: _____

Ask an adult to show you how to start. Then finish the problem together.

1. 32 + 16 = ___. Break apart an addend to make a ten.

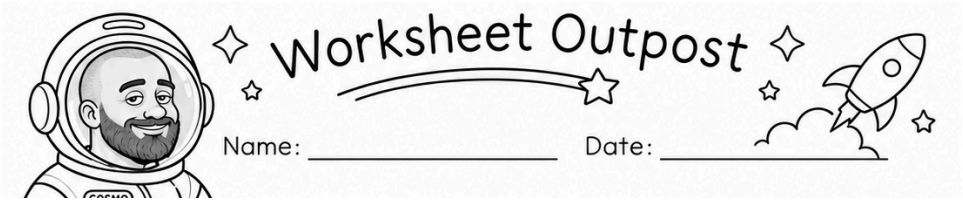
2. 41 + 27 = ___. Break apart an addend to make a ten.

3. 50 + 28 = ___. Break apart an addend to make a ten.

4. 62 + 20 = ___. Break apart an addend to make a ten.

5. Write a problem like question 1 with new numbers or objects. Solve it and show your work.

You can point, speak, draw, or write. Adults can note any help they give.



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Success criteria
I can use tens and ones to add or subtract within 100.

OW-G2-001 E5 | Five questions

Name: _____ Date: _____

Try each problem. Tell an adult how you solved it. The adult can write down your answers.

1. 32 + 16 = ___. Break apart an addend to make a ten.

2. 41 + 27 = ___. Break apart an addend to make a ten.

3. 50 + 28 = ___. Break apart an addend to make a ten.

4. 62 + 20 = ___. Break apart an addend to make a ten.

5. Write a problem like question 1 with new numbers or objects. Solve it and show your work.

You can point, speak, draw, or write. Adults can note any help they give.