

## Printables for "Composite Cookie Company"

## KNPIG ID # M 4444.2 – BLUE

This file contains printables for a small group of students.

For each additional group of students print 1 new printable file.

- One Recording Sheet.
- Task Cards 6 pages: 8 cards per page. (48 task cards in total.)
- Cookie & Plate Cards (2) 2 Game Boards: 1 per student.
- Cookie & Plate Cards (3) 2 sets: 12 cards in total.
- Cookie & Plate Cards (4) 2 sets: 12 cards in total.
- Cookie & Plate Cards (5) 2 sets: 12 cards in total.
- Cookie & Plate Cards (6) 2 sets: 12 cards in total.

**Teacher Notes:** The main thing to be looking for with this activity is HOW students are finding the totals. Listen carefully for different counting strategies: are they counting by ones or skip counting? Also listen for a stress count, which is more advanced that simply counting by ones. Stress counting would sound like counting by ones, but there would be a deliberate emphasize on saying the multiples.

## Composite Cookie Company

## Recording sheet

| How many<br>plates? | How many<br>cookies on each<br>plate? | How many<br>cookies<br>altogether? | Any<br>cookies<br>left over? | I found the answer by |
|---------------------|---------------------------------------|------------------------------------|------------------------------|-----------------------|
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| M4444.2  |  |  |  |
|--|--|--|--|
| Composite Cookie Company   | Composite Cookie Company   |  |  |
| Find plates with 4 cookies on each.<br>Get 5 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      | A customer needs 16 cookies. He<br>wants them shared evenly among 4<br>plates. How many plates will he<br>get? Will any cookies be left over?                |  |  |
|  | ,<br>,   |  |  |
| Composite Cookie Company   | Composite Cookie Company   |  |  |
| A customer wants 12 cookies. She<br>wants 3 on each plate. How many<br>plates will she get? Will any<br>cookies be left over?                                | Find plates with 4 cookies on each.<br>Get 6 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      |  |  |
| Composite Cookie Company   | Composite Cookie Company   |  |  |
| A customer wants 12 cookies. She<br>needs them put on plates in groups<br>of 5. How many cookies will be on<br>each plate? Will any cookies be<br>left over? | A customer wants 12 cookies. She<br>wants 4 on each plate. How many<br>plates will she get? Will any<br>cookies be left over?                                |  |  |
| Composite Cookie Company   | Composite Cookie Company   |  |  |
| Find plates with 4 cookies on each.<br>Get 7 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      | A customer wants 12 cookies. She<br>needs them put on plates in groups<br>of 2. How many cookies will be on<br>each plate? Will any cookies be<br>left over? |  |  |

| M4444.2  |  |  |
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| Composite Cookie Company   | Composite Cookie Company   |  |
| Find plates with 3 cookies on each.<br>Get 5 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      | A customer needs 16 cookies. He<br>wants them shared evenly among 2<br>plates. How many plates will he<br>get? Will any cookies be left over?                |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| A customer wants 12 cookies. She<br>needs them put on plates in groups<br>of 6. How many cookies will be on<br>each plate? Will any cookies be<br>left over? | Find plates with 3 cookies on each.<br>Get 6 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| A customer wants 9 cookies. She<br>needs them put on plates in groups<br>of 3. How many cookies will be on<br>each plate? Will any cookies be<br>left over?  | A customer wants 15 cookies. She<br>wants 3 on each plate. How many<br>plates will she get? Will any<br>cookies be left over?                                |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| Find plates with 3 cookies on each.<br>Get 7 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      | A customer wants 10 cookies. She<br>needs them put on plates in groups<br>of 2. How many cookies will be on<br>each plate? Will any cookies be<br>left over? |  |

| M4444.2  |  |  |
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| Composite Cookie Company   | Composite Cookie Company   |  |
| Find plates with 5 cookies on each.<br>Get 5 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      | A customer needs 10 cookies. He<br>wants them on plates of 4. How<br>many plates will he get? Will any<br>cookies be left over?                              |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| A customer wants 13 cookies. She<br>needs them put on plates in groups<br>of 3. How many cookies will be on<br>each plate? Will any cookies be<br>left over? | Find plates with 5 cookies on each.<br>Get 6 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| A customer wants 10 cookies. She<br>needs them put on plates in groups<br>of 6. How many cookies will be on<br>each plate? Will any cookies be<br>left over? | A customer wants 15 cookies. She<br>wants 4 on each plate. How many<br>plates will she get? Will any<br>cookies be left over?                                |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| Find plates with 5 cookies on each.<br>Get 7 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      | A customer wants 12 cookies. She<br>needs them put on plates in groups<br>of 6. How many cookies will be on<br>each plate? Will any cookies be<br>left over? |  |

| M4444.2  |  |  |
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| Composite Cookie Company   | Composite Cookie Company   |  |
| Find plates with 6 cookies on each.<br>Get 5 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      | A customer needs 15 cookies. He<br>wants them on plates of 4. How<br>many plates will he get? Will any<br>cookies be left over?                              |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| A customer wants 18 cookies. She<br>needs them put on plates in groups<br>of 6. How many cookies will be on<br>each plate? Will any cookies be<br>left over? | Find plates with 6 cookies on each.<br>Get 6 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| A customer wants 15 cookies. She<br>needs them put on plates in groups<br>of 4. How many cookies will be on<br>each plate? Will any cookies be<br>left over? | A customer wants 18 cookies. She<br>wants 3 on each plate. How many<br>plates will she get? Will any<br>cookies be left over?                                |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| Find plates with 6 cookies on each.<br>Get 7 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      | A customer wants 15 cookies. She<br>needs them put on plates in groups<br>of 6. How many cookies will be on<br>each plate? Will any cookies be<br>left over? |  |

| M4444.2  |  |  |
|--|--|--|
| Composite Cookie Company   | Composite Cookie Company   |  |
| Find plates with 6 cookies on each.<br>Get 3 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      | A customer needs 16 cookies. He<br>wants them on plates of 6. How<br>many plates will he get? Will any<br>cookies be left over?                              |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| A customer wants 8 cookies. She<br>needs them put on plates in groups<br>of 4. How many cookies will be on<br>each plate? Will any cookies be<br>left over?  | Find plates with 3 cookies on each.<br>Get 6 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| A customer wants 14 cookies. She<br>needs them put on plates in groups<br>of 6. How many cookies will be on<br>each plate? Will any cookies be<br>left over? | A customer wants 20 cookies. She<br>wants 5 on each plate. How many<br>plates will she get? Will any<br>cookies be left over?                                |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| Find plates with 3 cookies on each.<br>Get 7 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      | A customer wants 20 cookies. She<br>needs them put on plates in groups<br>of 4. How many cookies will be on<br>each plate? Will any cookies be<br>left over? |  |

| M4444.2  |  |  |
|--|--|--|
| Composite Cookie Company   | Composite Cookie Company   |  |
| Find plates with 2 cookies on each.<br>Get 5 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      | A customer needs 20 cookies. He<br>wants them on plates of 6. How<br>many plates will he get? Will any<br>cookies be left over?                              |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| A customer wants 17 cookies. She<br>needs them put on plates in groups<br>of 5. How many cookies will be on<br>each plate? Will any cookies be<br>left over? | Find plates with 2 cookies on each.<br>Get 6 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| A customer wants 18 cookies. She<br>needs them put on plates in groups<br>of 3. How many cookies will be on<br>each plate? Will any cookies be<br>left over? | A customer wants 19 cookies. She<br>wants 2 on each plate. How many<br>plates will she get? Will any<br>cookies be left over?                                |  |
| Composite Cookie Company   | Composite Cookie Company   |  |
| Find plates with 2 cookies on each.<br>Get 7 plates. Put the plates in front<br>of you. Turn them all over except<br>the first plate. How many cookies?      | A customer wants 18 cookies. She<br>needs them put on plates in groups<br>of 6. How many cookies will be on<br>each plate? Will any cookies be<br>left over? |  |

















































