To know how to partition numbers to 10,000 in different ways

Which number is represented?
 Use Base 10 to complete these number sentences about the represented number.



e Create 3 number sentences of your own for the given number.

2 Create two different part-whole models for these numbers.

| а | 2,342 | b | 3,242 | С | 3,342 |
|---|-------|---|-------|---|-------|
| | | | | | |
| d | 2,333 | е | 3,232 | f | 3,304 |

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- 3 Identify the number being described then represent that number in two different ways.
 - a My number has 24 hundreds and 57 ones.
 - b My number has 4 thousands and 71 ones.

Identify and explain the odd one out.

| С | 2,400 | 240 hundreds | 2,400 ones | 240 tens |
|---|-------|--------------|---------------------------|--------------------------|
| d | 1,500 | 105 tens | 1 thousand and 50 ones | 1 thousand and 5 tens |

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| Question Number | Question | Answer |
|--------------------|--|---|
| 1 | Which number is represented?a to d) Use Base 10 to complete these number sentences about the represented number.e) Create 3 number sentences of your own for the given number. | 3,674 a) 500 b) 2,000 and 14 c) 1,600 or 1,500 and 70 or 170 d) 170 or 160 and 4 or 14 e) Answers are examples. Accept answers/ sentences that accurately represent 3,674. |
| 2 | a to f) Create two different part- whole models for these numbers. | Answers will vary but should reflect the number represented. |
| 3 | a and b) Identify the number being described then represent that number in two different ways. c and d) Identify and explain the odd one out. | a) 2,457, other descriptions will vary but should represent 2,457. b) 4,071, other descriptions will vary but should represent 4,071. c) 240 hundreds is the odd one out, the others make 2,400 but 240 hundreds is the same as 24,000. d) 1,500 is the odd one out. The others represent 1,050. |