

Name: Class:

Convert between standard and expanded form

1. Write **92,157,341** in expanded form?

2. Write **8,000,000 + 200,000 + 70,000 + 9,000 + 400 + 3** in standard form.

3. Write each number in standard or expanded form.

$$65,612 =$$

$$2,000 + 400 + 80 + 6 =$$

$$8,040,000 =$$

$$205,090 =$$

4. Write **92,163,601** in expanded form?

5. Write **15,000 + 2,000 + 900 + 1** in standard form.

6. Write **125,000 + 65,000 + 7,000 + 100 + 9** in standard form.

7. Write **713,295** in expanded form?

8. Write **36,577** in expanded form?

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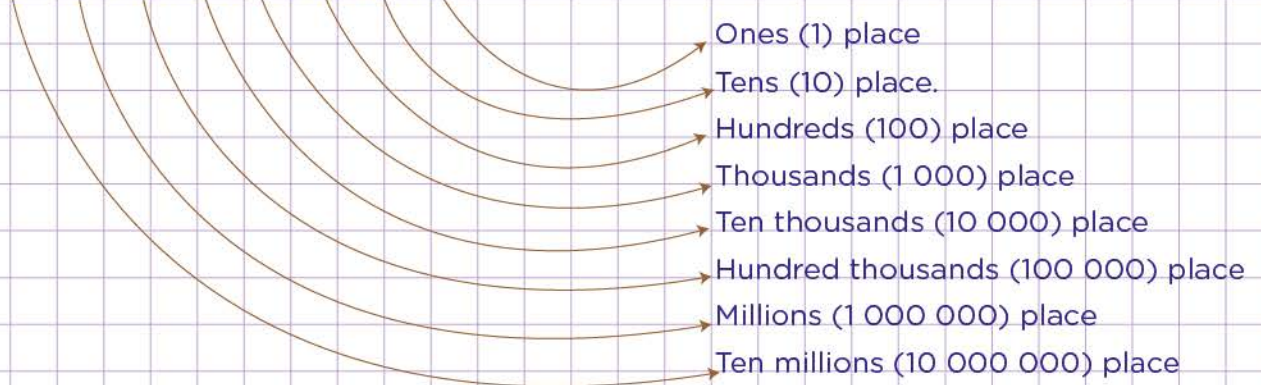
1. Write **92,157,341** in expanded form?

Separate the digits with a plus sign

92,157,341 → $9 + 2 + 1 + 5 + 7 + 3 + 4 + 1$

Now, let's label each digit with appropriate place value name.

9 + 2 + 1 + 5 + 7 + 3 + 4 + 1



Finally, multiply each digit by its corresponding place value to have this

$90,000,000 + 2,000,000 + 100,000 + 50,000 + 7,000 + 300 + 40 + 1$

2. Write **8,000,000 + 200,000 + 70,000 + 9,000 + 400 + 3** in standard form.

We have **8,279,403**

3. Write each number in standard or expanded form.

$65,612 = 60,000 + 5,000 + 600 + 10 + 2$

$2,000 + 400 + 80 + 6 = 2,486$

$8,040,000 = 8,000,000 + 40,000$

$205,090 = 200,000 + 5,000 + 90$