

Name: Class:

Choose numbers with a particular quotient

Which numbers in each box makes the following expressions true?

a.

100	20	5	10	22
-----	----	---	----	----

$$\boxed{} \div \boxed{} = 10$$

b.

4	3	5	77	7
---	---	---	----	---

$$\boxed{} \div \boxed{} = 11$$



c.

3	9	35	123	891	1,225
---	---	----	-----	-----	-------

$$\boxed{} \div \boxed{} = 35$$

d.

11	12	25	35	2,450
----	----	----	----	-------

$$\boxed{} \div \boxed{} = 70$$

Name: Class:

Choose numbers with a particular quotient

Which numbers in each box makes the following expressions true?

a.

100	20	5	10	22
-----	----	---	----	----

100

÷

10

= 10

Select the multiples of 10. They are 100, 20 and 10
Now, pick out the numbers that give you a quotient of 10.

b.

4	3	5	77	7
---	---	---	----	---

77

÷

7

= 11

Select the multiples of 77. It is 77
Now, pick out number that divides 77 to give a quotient of 11



c.

3	9	35	123	891	1,225
---	---	----	-----	-----	-------

1, 225

÷

35

= 35

Select the multiple of 35. They are 35 and 1,225
Now, pick out the numbers that give you a quotient of 35

d.

11	12	25	35	2,450
----	----	----	----	-------

2,450

÷

35

= 70

Select the multiples of 70. They are 35, and 2,450
Now, pick out the numbers that give you a quotient of 70