Using the Distributive Property of Division

Name:

Solve each problem using the distributive property of division.

1) 91 ÷ 7 =

_____ ÷ 7 = _____

_____ ÷ 7 = _____

2) 90 ÷ 6 =

_____ ÷ 6 = _____

_____ ÷ 6 = _____

3) 100 ÷ 5 =

_____ ÷ 5 = _____

_____ ÷ 5 = _____

4) 144 ÷ 9 =

_____ ÷ 9 = _____

_____ ÷ 9 = _____

5) 140 ÷ 7 =

_____ ÷ 7 = _____

_____ ÷ 7 = _____

6) 45 ÷ 3 =

_____ ÷ 3 = _____

_____ ÷ 3 = _____

7) 152 ÷ 8 =

_____ ÷ 8 = _____

_____ ÷ 8 = _____

8) 136 ÷ 8 =

_____ ÷ 8 = _____

_____ ÷ 8 = _____

9) 52 ÷ 4 =

_____ ÷ 4 = _____

_____ ÷ 4 = _____

10) 135 ÷ 9 =

_____ ÷ 9 = _____

_____ ÷ 9 = _____

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

1-10	90	80	70	60	50	40	30	20	10	0

Using the Distributive Property of Division Name: **Answer Key**

Solve each problem using the distributive property of division.

1) 91 ÷ 7 =

70 ÷ 7 = 10

21 ÷ 7 = 3

2) 90 ÷ 6 =

60 ÷ 6 = 10

30 ÷ 6 = 5

3) 100 ÷ 5 =

50 ÷ 5 = 10

50 ÷ 5 = 10

4) 144 ÷ 9 =

90 ÷ 9 = 10

54 ÷ 9 = 6

5) 140 ÷ 7 =

70 ÷ 7 = 10

70 ÷ 7 = 10

6) 45 ÷ 3 =

30 ÷ 3 = 10

15 ÷ 3 = 5

7) 152 ÷ 8 =

80 ÷ 8 = 10

72 ÷ 8 = 9

8) 136 ÷ 8 =

80 ÷ 8 = 10

56 ÷ 8 = 7

9) 52 ÷ 4 =

40 ÷ 4 = 10

12 ÷ 4 = 3

10) 135 ÷ 9 =

90 ÷ 9 = 10

45 ÷ 9 = 5

Answers

1. **13**
2. **15**
3. **20**
4. **16**
5. **20**
6. **15**
7. **19**
8. **17**
9. **13**
10. **15**

1-10	90	80	70	60	50	40	30	20	10	0

Using the Distributive Property of Division

Name:

Solve each problem using the distributive property of division.

13	17	15	15	16
20	15	19	13	20

1) 91 ÷ 7 =

_____ ÷ 7 = _____

_____ ÷ 7 = _____

2) 90 ÷ 6 =

_____ ÷ 6 = _____

_____ ÷ 6 = _____

3) 100 ÷ 5 =

_____ ÷ 5 = _____

_____ ÷ 5 = _____

4) 144 ÷ 9 =

_____ ÷ 9 = _____

_____ ÷ 9 = _____

5) 140 ÷ 7 =

_____ ÷ 7 = _____

_____ ÷ 7 = _____

6) 45 ÷ 3 =

_____ ÷ 3 = _____

_____ ÷ 3 = _____

7) 152 ÷ 8 =

_____ ÷ 8 = _____

_____ ÷ 8 = _____

8) 136 ÷ 8 =

_____ ÷ 8 = _____

_____ ÷ 8 = _____

9) 52 ÷ 4 =

_____ ÷ 4 = _____

_____ ÷ 4 = _____

10) 135 ÷ 9 =

_____ ÷ 9 = _____

_____ ÷ 9 = _____

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

1-10	90	80	70	60	50	40	30	20	10	0