Times as many

Name _____ Date _____

Multiply to find each number.

Common Core 4.OA.A.1–2

Example What is 4 times as many as 11?

1. "4 times as many as 11" means 4 groups of 11.
2. Multiply: 4 × 11 = 44.

Answer: 44

1. 3 times as many as 5 is ☐
2. 5 times as many as 9 is ☐
3. 3 times as many as 8 is ☐
4. 2 times as many as 5 is ☐
5. 9 times as many as 6 is ☐
6. 6 times as many as 7 is ☐

Divide to find the missing number.

Example 27 is 3 times as many as ?

1. 27 is made of 3 equal groups of the missing number.
2. Divide: 27 ÷ 3 = 9.
3. Check: 3 × 9 = 27.

Answer: 9

7. 63 is 9 times as many as ☐
8. 40 is 4 times as many as ☐
9. 80 is 8 times as many as ☐
10. 15 is ☐ times as many as 5
11. 24 is ☐ times as many as 4
12. 20 is ☐ times as many as 5

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Unknowns & remainders

Name _____ Date _____

Find the number the letter stands for.

Common Core 4.OA.A.2–3

Example 6 × n = 42. What is n?

1. Think: 6 times what number makes 42?
2. Divide: 42 ÷ 6 = 7.
3. Check: 6 × 7 = 42.

Answer: n = 7

1. p × 9 = 108 → p = ☐
2. y ÷ 5 = 7 → y = ☐
3. m ÷ 8 = 4 → m = ☐
4. n × 5 = 25 → n = ☐
5. p × 3 = 33 → p = ☐
6. 81 = 9 × k → k = ☐

Divide. Write the remainder after r.

Example 31 ÷ 4 = ?

1. Find the biggest multiple of 4 that is not more than 31: 4 × 7 = 28.
2. Subtract to find what is left over: 31 − 28 = 3.
3. Check: 4 × 7 + 3 = 31.

Answer: 7 r 3

7. 56 ÷ 5 = ☐ r ☐
8. 36 ÷ 5 = ☐ r ☐
9. 19 ÷ 6 = ☐ r ☐
10. 51 ÷ 7 = ☐ r ☐
11. 50 ÷ 9 = ☐ r ☐
12. 87 ÷ 7 = ☐ r ☐

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Answers

Answers are in the same order as the boxes.

Page 1 · Times as many

1. 15
2. 45
3. 24
4. 10
5. 54
6. 42
7. 7
8. 10
9. 10
10. 3
11. 6
12. 4

Page 2 · Unknowns & remainders

1. p = 12
2. y = 35
3. m = 32
4. n = 5
5. p = 11
6. k = 9
7. 11 r 1
8. 7 r 1
9. 3 r 1
10. 7 r 2
11. 5 r 5
12. 12 r 3

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