Practice Problems for Arithmetic
from www.topmath.info

1 What is 8 + 0?

2 What is 1 + 31?

3 What is 4 - 2?

4 What is 143 - 77?

5 What is 5 x 1?

6 What is 60 x 3?

7 What is 75 x 40?

8 If a person cuts as many 76-cm pieces as possible from a single ribbon that is 7 meters long, how many cm of ribbon will be left over from the original piece?

9 What is 360 ÷ 8?

10 What is 0 ÷ 0?

11 What is the sum of the integers from 1 to 60?

12 Kelly is 22 years old. Kelly's uncle is 34 years older than Kelly. How old was Kelly's uncle 16 years ago?

13 What is 12 + 120 ÷ 10 ?

14 What is 8 + 1 x 4 ?

15 What is 38 + 5917 / 97 ?

1 ANSWER: 8

2 ANSWER: 32

3 ANSWER: 2

4 ANSWER: 66

5 ANSWER: 5

6 ANSWER: 180

7 ANSWER: 3000

8 ANSWER: 16 cm. EXPLANATION: There are 100 cm in each meter, so the total length is 700 cm. Divide this by 76 cm and take the remainder to find the answer.

9 ANSWER: 45

10 ANSWER: 28

11 ANSWER: 1830. EXPLANATION: Imagine all of the numbers from 1 to 60 written down from left to right: 1, 2, 3, . . . 58, 59, 60. Clearly, 1 + 60 = 61, and 2 + 59 = 61, and 3 + 58 = 61. In fact, there must be 30 such pairs of numbers, each pair adding to 61. Therefore, the answer is 30 times 61.

12 ANSWER: 40

13 ANSWER: 24

14 ANSWER: 12

15 ANSWER: 99