

Expanded Form (Euro) (C)

Name: _____

Date: _____

Write each number in expanded form.

34.984

56.216

71.059

70.043

56.640

74.761

19.275

42.118

75.867

49.098

Expanded Form (Euro) (C) Answers

Name: _____

Date: _____

Write each number in expanded form.

$$\begin{aligned} 34.984 & \quad 30.000 + 4000 + 900 + 80 + 4 \\ & \quad (3 \times 10.000) + (4 \times 1000) + (9 \times 100) + (8 \times 10) + (4 \times 1) \\ & \quad (3 \times 10^4) + (4 \times 10^3) + (9 \times 10^2) + (8 \times 10^1) + (4 \times 10^0) \end{aligned}$$

$$\begin{aligned} 56.216 & \quad 50.000 + 6000 + 200 + 10 + 6 \\ & \quad (5 \times 10.000) + (6 \times 1000) + (2 \times 100) + (1 \times 10) + (6 \times 1) \\ & \quad (5 \times 10^4) + (6 \times 10^3) + (2 \times 10^2) + (1 \times 10^1) + (6 \times 10^0) \end{aligned}$$

$$\begin{aligned} 71.059 & \quad 70.000 + 1000 + 50 + 9 \\ & \quad (7 \times 10.000) + (1 \times 1000) + (5 \times 10) + (9 \times 1) \\ & \quad (7 \times 10^4) + (1 \times 10^3) + (5 \times 10^1) + (9 \times 10^0) \end{aligned}$$

$$\begin{aligned} 70.043 & \quad 70.000 + 40 + 3 \\ & \quad (7 \times 10.000) + (4 \times 10) + (3 \times 1) \\ & \quad (7 \times 10^4) + (4 \times 10^1) + (3 \times 10^0) \end{aligned}$$

$$\begin{aligned} 56.640 & \quad 50.000 + 6000 + 600 + 40 \\ & \quad (5 \times 10.000) + (6 \times 1000) + (6 \times 100) + (4 \times 10) \\ & \quad (5 \times 10^4) + (6 \times 10^3) + (6 \times 10^2) + (4 \times 10^1) \end{aligned}$$

$$\begin{aligned} 74.761 & \quad 70.000 + 4000 + 700 + 60 + 1 \\ & \quad (7 \times 10.000) + (4 \times 1000) + (7 \times 100) + (6 \times 10) + (1 \times 1) \\ & \quad (7 \times 10^4) + (4 \times 10^3) + (7 \times 10^2) + (6 \times 10^1) + (1 \times 10^0) \end{aligned}$$

$$\begin{aligned} 19.275 & \quad 10.000 + 9000 + 200 + 70 + 5 \\ & \quad (1 \times 10.000) + (9 \times 1000) + (2 \times 100) + (7 \times 10) + (5 \times 1) \\ & \quad (1 \times 10^4) + (9 \times 10^3) + (2 \times 10^2) + (7 \times 10^1) + (5 \times 10^0) \end{aligned}$$

$$\begin{aligned} 42.118 & \quad 40.000 + 2000 + 100 + 10 + 8 \\ & \quad (4 \times 10.000) + (2 \times 1000) + (1 \times 100) + (1 \times 10) + (8 \times 1) \\ & \quad (4 \times 10^4) + (2 \times 10^3) + (1 \times 10^2) + (1 \times 10^1) + (8 \times 10^0) \end{aligned}$$

$$\begin{aligned} 75.867 & \quad 70.000 + 5000 + 800 + 60 + 7 \\ & \quad (7 \times 10.000) + (5 \times 1000) + (8 \times 100) + (6 \times 10) + (7 \times 1) \\ & \quad (7 \times 10^4) + (5 \times 10^3) + (8 \times 10^2) + (6 \times 10^1) + (7 \times 10^0) \end{aligned}$$

$$\begin{aligned} 49.098 & \quad 40.000 + 9000 + 90 + 8 \\ & \quad (4 \times 10.000) + (9 \times 1000) + (9 \times 10) + (8 \times 1) \\ & \quad (4 \times 10^4) + (9 \times 10^3) + (9 \times 10^1) + (8 \times 10^0) \end{aligned}$$