

Name _____

Date _____

Partial Quotient

G4

Fourth graders **use partial quotients** to divide by subtracting multiples repeatedly, then adding the quotients for the final answer.

Q1 In $84 \div 4$, if you subtract 40 first, what partial quotient did you use?

A. 4**B.** 10**C.** 40**D.** 44

Q2 For $96 \div 3$, you subtract 90. What's your partial quotient?

A. 3**B.** 6**C.** 30**D.** 90

Q3 After using partial quotients, what do you do with all the quotients?

A. Subtract them**B.** Add them**C.** Multiply them**D.** Divide them

Q4 In $72 \div 6$, you use partial quotients 10 and 2. What's the final answer?

A. 8**B.** 10**C.** 12**D.** 20

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Partial Quotient - Answer Key

Q1 B

Q2 C

Q3 B

Q4 C