



# Long Division (with remainder)

Name \_\_\_\_\_

Score \_\_\_\_\_

DS:V:26

1)  $50 \overline{) 42,817}$

Q = \_\_\_\_\_

R = \_\_\_\_\_

2)  $33 \overline{) 17,265}$

Q = \_\_\_\_\_

R = \_\_\_\_\_

3)  $87 \overline{) 29,384}$

Q = \_\_\_\_\_

R = \_\_\_\_\_

4)  $15 \overline{) 53,128}$

Q = \_\_\_\_\_

R = \_\_\_\_\_

5)  $72 \overline{) 96,502}$

Q = \_\_\_\_\_

R = \_\_\_\_\_

6)  $49 \overline{) 34,873}$

Q = \_\_\_\_\_

R = \_\_\_\_\_

7)  $24 \overline{) 85,436}$

Q = \_\_\_\_\_

R = \_\_\_\_\_

8)  $61 \overline{) 78,670}$

Q = \_\_\_\_\_

R = \_\_\_\_\_



# Long Division (with remainder)

Answer key

Name \_\_\_\_\_

Score \_\_\_\_\_

DS:V:26

$$1) \quad 50 \overline{) 42,817}$$

$$Q = \underline{\quad 856 \quad}$$

$$R = \underline{\quad 17 \quad}$$

$$2) \quad 33 \overline{) 17,265}$$

$$Q = \underline{\quad 523 \quad}$$

$$R = \underline{\quad 6 \quad}$$

$$3) \quad 87 \overline{) 29,384}$$

$$Q = \underline{\quad 337 \quad}$$

$$R = \underline{\quad 65 \quad}$$

$$4) \quad 15 \overline{) 53,128}$$

$$Q = \underline{\quad 3,541 \quad}$$

$$R = \underline{\quad 13 \quad}$$

$$5) \quad 72 \overline{) 96,502}$$

$$Q = \underline{\quad 1,340 \quad}$$

$$R = \underline{\quad 22 \quad}$$

$$6) \quad 49 \overline{) 34,873}$$

$$Q = \underline{\quad 711 \quad}$$

$$R = \underline{\quad 34 \quad}$$

$$7) \quad 24 \overline{) 85,436}$$

$$Q = \underline{\quad 3,559 \quad}$$

$$R = \underline{\quad 20 \quad}$$

$$8) \quad 61 \overline{) 78,670}$$

$$Q = \underline{\quad 1,289 \quad}$$

$$R = \underline{\quad 41 \quad}$$