

Estimate decimal calculations

NAME	DATE	SCORE
		/ 10

- 1** Round each number to the nearest whole number. What is your estimate of 7.71×5.07 ?

- 2** Estimate first. Which answer to 4.2×7.57 has the decimal point in the right place?
☐ 0.031794 ☐ 0.31794 ☐ 3.1794 ☐ 31.794

- 3** Round each number to the nearest whole number. What is your estimate of $47.71 - 13.9$?

- 4** Estimate first. Which answer to $6.6 \div 3$ has the decimal point in the right place?
☐ 2.2 ☐ 22 ☐ 220 ☐ 2200

- 5** Round each number to the nearest whole number. What is your estimate of $17.24 + 9.8$?

- 6** Estimate first. Which answer to 2.2×9.4 has the decimal point in the right place?
☐ 0.02068 ☐ 0.2068 ☐ 2.068 ☐ 20.68

7

Round each number to the nearest whole number. What is your estimate of $44.91 - 2.3$?

8

Estimate first. Which answer to $24.8 \div 4$ has the decimal point in the right place?

☐ 6.2 ☐ 62 ☐ 620 ☐ 6200

9

Round each number to the nearest whole number. What is your estimate of 3.1×6.68 ?

10

Estimate first. Which answer to 9.1×8.6 has the decimal point in the right place?

☐ 78.26 ☐ 782.6 ☐ 7826 ☐ 78260

Estimate decimal calculations

1 **40**

3 **34**

5 **27**

7 **43**

9 **21**

2 **31.794**

4 **2.2**

6 **20.68**

8 **6.2**

10 **78.26**