

Estimate decimal calculations

NAME	DATE	SCORE
		/ 10

- 1** Round each number to the nearest whole number. What is your estimate of 12.9×3.68 ?

- 2** Estimate first. Which answer to $18.8 \div 2$ has the decimal point in the right place?
☐ 0.0094 ☐ 0.094 ☐ 0.94 ☐ 9.4

- 3** Round each number to the nearest whole number. What is your estimate of $57.68 - 15.8$?

- 4** Estimate first. Which answer to 2.7×2.55 has the decimal point in the right place?
☐ 0.06885 ☐ 0.6885 ☐ 6.885 ☐ 68.85

- 5** Round each number to the nearest whole number. What is your estimate of $17.31 + 11.3$?

- 6** Estimate first. Which answer to $3.9 \div 3$ has the decimal point in the right place?
☐ 1.3 ☐ 13 ☐ 130 ☐ 1300

7

Round each number to the nearest whole number. What is your estimate of 2.2×9.7 ?

8

Estimate first. Which answer to 5.3×7.55 has the decimal point in the right place?

☐ 40.015 ☐ 400.15 ☐ 4001.5 ☐ 40015

9

Round each number to the nearest whole number. What is your estimate of 8.81×6.9 ?

10

Estimate first. Which answer to 6.2×6.6 has the decimal point in the right place?

☐ 0.4092 ☐ 4.092 ☐ 40.92 ☐ 409.2

Estimate decimal calculations

1 52

3 42

5 28

7 20

9 63

2 9.4

4 6.885

6 1.3

8 40.015

10 40.92