



Estimation Strategies

Name: _____

Date: _____

Grade: Grade 5

Part A: Fill in the Blank

Write the missing word or number on each line.

1. Estimate 38×21 by rounding to nearest 10: _____ .
2. Estimate $562 \div 8$ using compatibles: _____ .
3. Estimate $7,892 - 3,150$ to nearest 1000: _____ .
4. Estimate $\$12.40 \times 4$ to nearest dollar: \$ _____ .
5. Estimate $487 + 312 + 198$ to nearest 100: _____ .
6. Estimate 19×31 by rounding to nearest 10: _____ .
7. Estimate $248 \div 5$ using compatibles: _____ .
8. Estimate $8.7 - 2.3$ to the nearest whole: _____ .
9. Estimate $6,318 + 2,941$ to nearest 1000: _____ .

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Estimate 49×19	→ _____	1,000
Estimate $723 \div 9$	→ _____	80
Estimate 4.8×3	→ _____	15
Estimate 6,789 to nearest 1000	→ _____	7,000

Part A: Fill in the Blank

Write the missing word or number on each line.

1. Estimate 38×21 by rounding to nearest 10: 800 .
2. Estimate $562 \div 8$ using compatibles: 70 .
3. Estimate $7,892 - 3,150$ to nearest 1000: 5,000 .
4. Estimate $\$12.40 \times 4$ to nearest dollar: \$ 48 .
5. Estimate $487 + 312 + 198$ to nearest 100: 1,000 .
6. Estimate 19×31 by rounding to nearest 10: 600 .
7. Estimate $248 \div 5$ using compatibles: 50 .
8. Estimate $8.7 - 2.3$ to the nearest whole: 6 .
9. Estimate $6,318 + 2,941$ to nearest 1000: 9,000 .

Part B: Matching

Match each item on the left to the correct answer on the right.

1. Match each item to its correct answer.

Estimate 49×19	→ <u>1,000</u>	1,000
Estimate $723 \div 9$	→ <u>80</u>	80
Estimate 4.8×3	→ <u>15</u>	15
Estimate 6,789 to nearest 1000	→ <u>7,000</u>	7,000