Estimate Products

In each case, estimate and calculate products. (follow the example).

1. Estimate the product of 34 and 79 to the nearest ten.

   ▶ 34 → 30

   34 is rounded down to 30

   ▶ 79 → 80

   79 is rounded up to 80

   30
   × 80

   The estimated product is

2. Estimate the product of 56 and 24 to the nearest ten.

   The estimated product is

3. Estimate the product of 431 and 71 by rounding to the nearest hundred and ten respectively.

   The estimated product is

4. Estimate the product of 558 and 6,780. Round to the nearest hundred and thousand respectively.

   The estimated product is
Estimate Products

In each case, estimate and calculate products. (follow the example).

1. Estimate the product of 34 and 79 to the nearest ten.
   - 34 → 30
     34 is rounded down to 30
   - 79 → 80
     79 is rounded up to 80
   The estimated product is 2,400

2. Estimate the product of 56 and 24 to the nearest ten.
   - 56 → 60
     56 is rounded up to 60
   - 24 → 20
     24 is rounded down to 20
   The estimated product is 1,200

3. Estimate the product of 431 and 71 by rounding to the nearest hundred and ten respectively.
   - 431 → 400
     431 is rounded down to 400
   - 71 → 70
     71 is rounded up to 70
   The estimated product is 28,000

4. Estimate the product of 558 and 6,780. Round to the nearest hundred and thousand respectively.
   - 558 → 600
     558 is rounded up to 600
   - 6,780 → 7,000
     6,780 is rounded up to 7,000
   The estimated product is 4,200,000

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