

NO15: Convert numbers expressed in standard form to ordinary form and vice versa

Pre-Test Questions

Convert to ordinary form

1) $5.1 \times 10^3 =$

2) $6.17 \times 10^6 =$

3) $4.6 \times 10^{-3} =$

4) $3.718 \times 10^{-7} =$

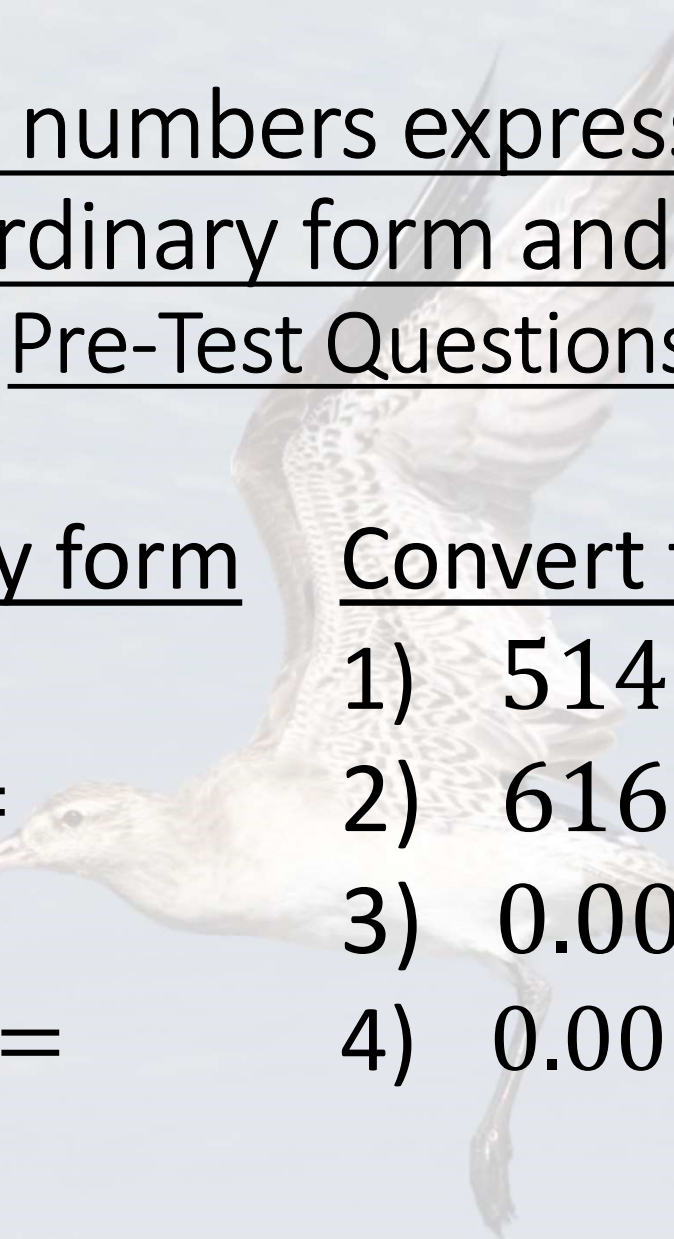
Convert to standard form

1) $51400 =$

2) $6165000 =$

3) $0.00465 =$

4) $0.0000056 =$



NO15:Convert numbers expressed in standard form to ordinary form and vice versa

Pre-Test Answers

Convert to ordinary form

- 1) 5100
- 2) 6170000
- 3) 0.0046
- 4) 0.0000003718

Convert to standard form

- 1) 5.14×10^4
- 2) 6.165×10^6
- 3) 4.65×10^{-3}
- 4) 5.6×10^{-6}

NO15: Convert numbers expressed in standard form to ordinary form and vice versa

Post-Test Questions

Convert to ordinary form

1) $4.3 \times 10^3 =$

2) $5.25 \times 10^5 =$

3) $3.7 \times 10^{-3} =$

4) $6.8 \times 10^{-4} =$

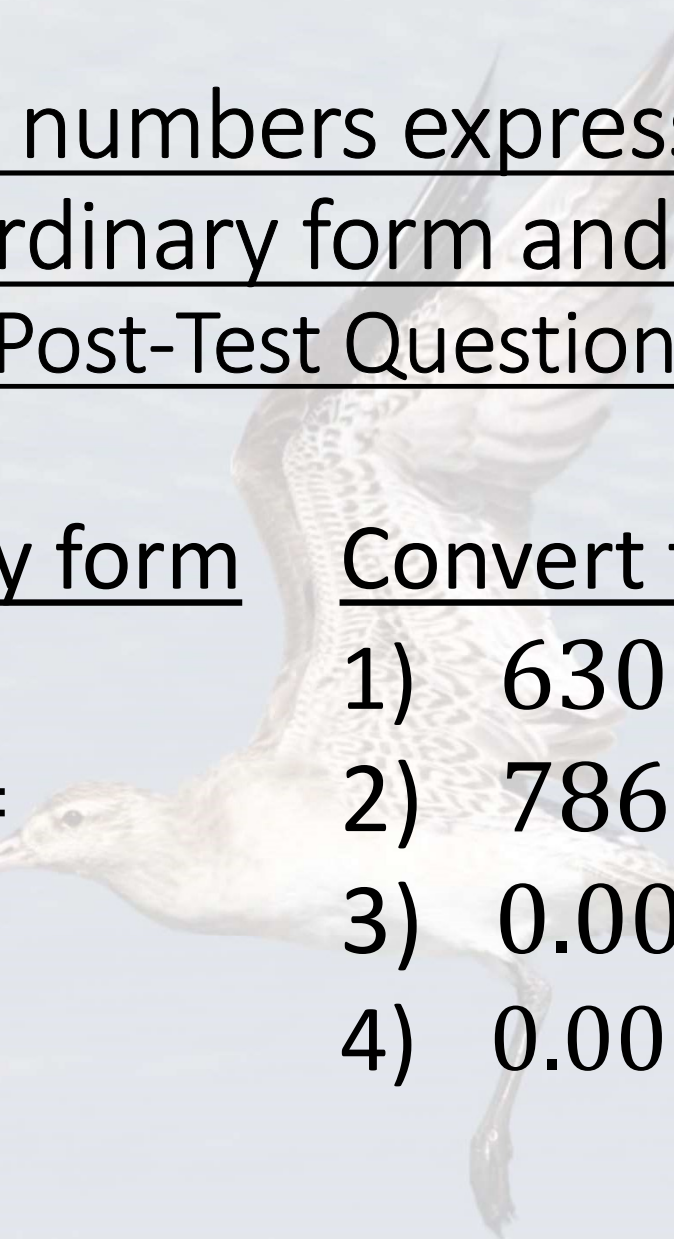
Convert to standard form

1) $630000 =$

2) $78600000 =$

3) $0.000057 =$

4) $0.0008 =$



NO15: Convert numbers expressed in standard form to ordinary form and vice versa

Post-Test Answers

Convert to ordinary form

- 1) 4300
- 2) 525000
- 3) 0.0037
- 4) 0.00068

Convert to standard form

- 1) 6.3×10^5
- 2) 7.86×10^7
- 3) 5.7×10^{-5}
- 4) 8.0×10^{-4}