







- $3.57 \times 10^3 =$
- $2^2 \cdot 2^3 =$
- 3. Which of these represents a whole number? Circle all that apply.
 - **a.** 4
- **b.** 3.2
- c. $\frac{4}{7}$ d. $\frac{8}{4}$
- 4. Which of these represents an integer?
 - Circle all that apply.
 - **a.** -3
- **b.** 4
- **c.** $2\frac{1}{2}$
- **d.** 6.2
- 5. Which expression is correctly written in scientific notation?
 - **a.** 398×10^{1}
- **b.** 39.8×10^2
- **c.** 3.98×10^4
- **d.** $.398 \times 10^{3}$

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6.
$$\frac{8+4\cdot 3}{5} =$$

$$2^{-2} =$$

8.
$$\frac{3^3}{3^2} =$$

9.
$$\sqrt{25} =$$

10.
$$3(4^2+1)=$$