Fraction, Decimal, Precent Review

CIRCLE THE GREATEST NUMBER IN EACH GROUP.

1. $\boxed{\frac{1}{20}}$ $\frac{6}{128}$

2. 0.03 $\boxed{4\,\%}$

3. 0.62 $\boxed{\frac{14}{18}}$

4. 2.79 $\boxed{\frac{11}{2}}$

5. $\boxed{\frac{1}{5}}$ 8 %

6. $\boxed{1.5}$ 3 %

SOLVE:

1. 14 % OF 45 = $\boxed{6.3}$

2. $\frac{2}{6}$ OF 63 = $\boxed{0.21}$

3. $\frac{16}{24}$ OF 86 = $\boxed{0.06}$

4. 26 % OF 96 = $\boxed{24.96}$

SOLVE. ANSWERS ARE EXPRESSED AS FRACTIONS.

1. 1.4 + 12.5 = $\boxed{\frac{139}{10}}$

2. $\frac{140}{56}$ × 0.012 = $\boxed{\frac{3}{100}}$

3. $\frac{5}{8}$ + 0.105 = $\boxed{\frac{73}{100}}$

4. 2.7 + 3.8 = $\boxed{\frac{13}{2}}$

SOLVE THE WORD PROBLEM.

AN ANIMAL PARK HAS LIONS, TIGERS AND ZEBRAS. 17% OF THE ANIMALS ARE LIONS AND HALF THE ANIMALS ARE ZEBRAS. WHAT PERCENTAGE ARE TIGERS?

ANSWER: 33%