

FRACTION, DECIMAL, PERCENT REVIEW

CIRCLE THE GREATEST NUMBER IN EACH GROUP.

1. $\textcircled{0.6}$ 85 % $\frac{5}{9}$ 2. 1.4 $\textcircled{\frac{3}{2}}$ 90 % 3. $\textcircled{\frac{6}{14}}$ 25 % 0.2
4. 18 % $\frac{19}{22}$ $\textcircled{1.3}$ 5. $\frac{3}{2}$ $\textcircled{2.02}$ 55 % 6. 1.12 $\textcircled{\frac{3}{2}}$ 3 %
7. $\frac{15}{4}$ $\textcircled{4.2}$ 13 % 8. 21 % $\frac{28}{12}$ $\textcircled{3.82}$ 9. 31 % 1.26 $\textcircled{\frac{34}{8}}$

SOLVE:

1. 10 % OF 63 = $\textcircled{6.3}$ 2. $\frac{62}{5}$ OF 48 = $\textcircled{5.952}$
3. $\frac{55}{6}$ OF 34 = $\textcircled{3.118}$ 4. 64 % OF 72 = $\textcircled{46.08}$

SOLVE. ANSWERS ARE EXPRESSED AS FRACTIONS.

1. 0.2 \times 1.22 = $\textcircled{\frac{61}{250}}$ 2. $\frac{11}{6}$ \times 1.42 = $\textcircled{\frac{13}{5}}$
3. $\frac{16}{3}$ \times 2.32 = $\textcircled{\frac{63}{5}}$ 4. 11.26 + 1.12 = $\textcircled{\frac{619}{50}}$

SOLVE THE WORD PROBLEM.

CHILDREN HAD TO PICK THEIR FAVOURITE SPORT FROM BASKETBALL, FOOTBALL AND HOCKEY. $\frac{3}{10}$ CHOSE BASKET BALL AND $\frac{1}{4}$ CHOSE HOCKEY. WHAT PERCENTAGE CHOSE FOOTBALL?

ANSWER: 45%