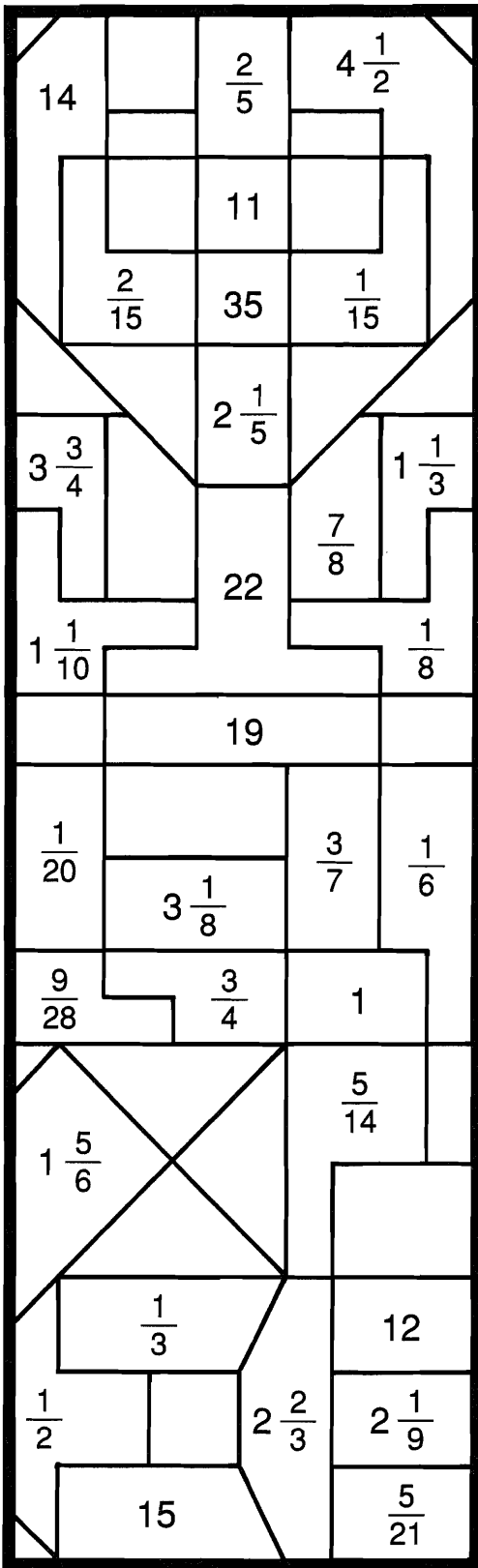


What Has a Bottom at the Top?

Do the exercises below and find your answers in the rectangle. Shade in each area containing a correct answer. You will get to the bottom of this mystery!



- (1) $\frac{2}{3} \times \frac{1}{10}$ (2) $\frac{5}{9} \times \frac{3}{5}$ (3) $\frac{8}{3} \times \frac{1}{2}$
 (4) $\frac{1}{6} \times \frac{10}{7}$ (5) $\frac{9}{5} \times \frac{5}{12}$ (6) $\frac{6}{5} \times \frac{15}{4}$
 (7) $\frac{9}{10} \times \frac{25}{6}$ (8) $\frac{5}{8}$ of 24 (9) $\frac{7}{4} \times 20$
 (10) $\frac{12}{35} \times \frac{15}{16}$ (11) $\frac{8}{7} \times \frac{21}{2}$ (12) $\frac{3}{10} \times \frac{5}{12}$
 (13) $\frac{1}{2} \times \frac{4}{9} \times \frac{3}{5}$ (14) $\frac{6}{7} \times \frac{5}{6} \times \frac{7}{10}$
 (15) $\frac{8}{15} \times \frac{9}{4} \times \frac{11}{12}$ (16) $\frac{7}{6} \times \frac{2}{5} \times 30$
 (17) $\frac{4}{9} \times 16 \times \frac{3}{8}$ (18) $\frac{3}{4} \times \frac{4}{3} \times \frac{5}{5}$
 (19) The King's ship sank with 8 gold bars aboard. The King paid Captain Nemo $\frac{4}{5}$ of one bar for finding the gold. The Captain gave $\frac{1}{2}$ of his gold to charity. What fraction of a bar went to charity? _____
 (20) There are 40 students at Bali High who play stringed instruments. Of these, $\frac{1}{4}$ play viola, $\frac{1}{5}$ play cello, and the rest play violin. How many students play violin? _____
 (21) Yikes McTugg bought $\frac{1}{2}$ pound of potato salad. He ate $\frac{2}{3}$ of it for lunch. How much potato salad was left for an afternoon snack? _____ lb