

# WHY DID THE LITTLE BOY WEAR A SHEET TO GO TRICK-OR-TREATING?



Find each answer in the adjacent answer columns. Write the letter of the answer in the box containing the number of the exercise.

Rewrite each repeating decimal with a bar over the repeating block of digits.

1.  $\frac{1}{6} = 0.1\overline{666666666666666666}$  F.  $0.\overline{166}$  S.  $0.1\overline{6}$   
 2.  $\frac{4}{7} = 0.571428571428571428\overline{}$  V.  $0.\overline{5714285}$  E.  $0.571428\overline{}$   
 3.  $\frac{19}{12} = 1.583333333333333333\overline{}$  A.  $1.58\overline{3}$  K.  $1.583\overline{}$   
 4.  $-\frac{46}{111} = -0.4144144144144144\overline{}$  O.  $-0.\overline{41}$  U.  $-0.41\overline{4}$   
 5.  $\frac{54}{13} = 4.153846153846153846\overline{}$  S.  $4.\overline{153846}$  G.  $4.153846\overline{}$

Write each decimal as a lowest-terms fraction or mixed number.

6.  $0.8 = \frac{4}{5}$  7.  $-0.45 = -\frac{9}{20}$  F.  $-\frac{14}{25}$  D.  $\frac{7}{40}$  A.  $-\frac{9}{20}$   
 8.  $3.32 = 3\frac{8}{25}$  9.  $0.175 = \frac{7}{40}$  E.  $\frac{4}{5}$  G.  $3\frac{3}{8}$  W.  $3\frac{3333}{10,000}$   
 10.  $3.3333 = 3\frac{3333}{10000}$  11.  $-0.625 = -\frac{5}{8}$  T.  $-\frac{5}{8}$  S.  $3\frac{8}{25}$  B.  $\frac{17}{125}$

Write each fraction or mixed number as a repeating decimal. *Show long division*

12.  $\frac{4}{9} = 0.\overline{4}$  13.  $2\frac{5}{12} = 2.4\overline{16}$  N.  $-0.1\overline{4}$  R.  $-0.\overline{123}$  S.  $0.\overline{4}$   
 14.  $\frac{15}{22} = 0.6\overline{81}$  15.  $2\frac{7}{11} = 2.\overline{63}$  E.  $2.41\overline{6}$  H.  $0.68\overline{1}$  L.  $2.\overline{636}$   
 16.  $-\frac{41}{333} = -0.\overline{123}$  17.  $\frac{17}{24} = 0.708\overline{3}$  S.  $0.708\overline{3}$  G.  $0.\overline{7083}$  A.  $2.\overline{63}$

Write as a decimal. If a repeating decimal, round to the nearest hundredth. *Show long division*

18.  $5\frac{2}{3} = 5.6\overline{7}$  19.  $-8\frac{9}{16} = -8.5625$  T.  $-8.5625$  S.  $0.45$  M.  $-8.125$   
 20.  $\frac{22}{7} = 3.1\overline{4}$  21.  $\frac{1}{12} = 0.08\overline{3}$  C.  $5.75$  I.  $3.33$  A.  $3.14$   
 22.  $3\frac{16}{45} = 3.3\overline{6}$  23.  $\frac{475}{80} = 5.9375$  D.  $3.36$  E.  $5.67$  N.  $-8.18$   
 24.  $\frac{5}{11} = 0.4\overline{5}$  25.  $-\frac{65}{8} = -8.125$  V.  $0.43$  P.  $0.08$  R.  $5.9375$

14 2 10 20 8 22 16 6 24 12 18 9 4 21 15 1 7 25 3 11 19 23 13 5 17  
 He was dressed up as a mummy.