



Name _____ Class _____ Date _____

1 The fraction, $\frac{4}{5}$, is equal to which decimal?

- A 0.6
- B 0.75
- C 0.8
- D 0.85

2 The fraction, $\frac{6}{15}$, is equal to which decimal?

- A 0.2
- B 0.4
- C 0.6
- D 0.8

3 The decimal, 0.325 is equal to which fraction?

- A $\frac{8}{40}$
- B $\frac{12}{40}$
- C $\frac{13}{40}$
- D $\frac{14}{40}$

4 Which group of fractions and decimals all have the same value?

- A $\frac{6}{16}$, 0.375, $\frac{9}{32}$
- B $\frac{3}{4}$, 0.75, $\frac{9}{16}$
- C 0.25, $\frac{5}{20}$, $\frac{20}{100}$
- D $\frac{13}{20}$, 0.65, $\frac{26}{40}$



PREVIEW

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A $\frac{1}{3}$, 0.75, $\frac{14}{8}$, 1.3, $\frac{14}{16}$ C $\frac{1}{3}$, $\frac{14}{8}$, 0.75, 1.3, $\frac{14}{16}$ B 0.6, $\frac{2}{3}$, 1.2, $\frac{4}{5}$, $\frac{29}{25}$ D $\frac{2}{3}$, $\frac{4}{5}$, 0.6, 1.2, $\frac{29}{25}$

B $\frac{1}{3}$, $\frac{14}{16}$, 0.75, $\frac{14}{8}$, 1.3 D $\frac{1}{3}$, 0.75, $\frac{14}{16}$, 1.3, $\frac{14}{8}$

9 Which group of fractions and decimals is in order from greatest to least?

- A $\frac{18}{16}$, 1.1, $\frac{21}{25}$, 0.71, $\frac{21}{50}$
- B $\frac{21}{50}$, 0.71, $\frac{21}{25}$, 1.1, $\frac{18}{16}$
- C 1.1, $\frac{18}{16}$, $\frac{21}{50}$, 0.71, $\frac{21}{25}$
- D $\frac{21}{25}$, 0.71, $\frac{21}{50}$, $\frac{18}{16}$, 1.1

10 The following numbers, $\frac{15}{12}$, 0.9, n , $\frac{14}{40}$, 0.2, are ordered from greatest to least.

What number could n be?

- A 0.27
- B 0.93
- C $\frac{7}{8}$
- D $\frac{11}{12}$



ANSWER KEY

The fraction, $\frac{4}{5}$, is equal to which decimal?

- A 0.6
- B 0.75
- C 0.8
- D 0.85

(C)

The fraction, $\frac{6}{15}$, is equal to which decimal?

- A 0.2
- B 0.4
- C 0.6
- D 0.8

(b)

The decimal, 0.325 is equal to which fraction?

- A $\frac{8}{40}$
- B $\frac{12}{40}$
- C $\frac{13}{40}$
- D $\frac{14}{40}$

(C)

Which group of fractions and decimals all have the same value?

- A $\frac{6}{16}$, 0.375, $\frac{9}{32}$
- B $\frac{3}{4}$, 0.75, $\frac{9}{16}$
- C 0.25, $\frac{5}{20}$, $\frac{20}{100}$
- D $\frac{13}{20}$, 0.65, $\frac{26}{40}$

(d)



PREVIEW

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- A $\frac{1}{3}$, 0.75, $\frac{14}{8}$, 1.3, $\frac{14}{16}$
- B $\frac{1}{3}$, $\frac{14}{16}$, 0.75, $\frac{14}{8}$, 1.3
- C $\frac{1}{3}$, $\frac{14}{8}$, 0.75, 1.3, $\frac{14}{16}$
- D $\frac{1}{3}$, 0.75, $\frac{14}{16}$, 1.3, $\frac{14}{8}$

- B 0.6, $\frac{2}{3}$, 1.2, $\frac{1}{5}$, $\frac{20}{25}$
- D $\frac{2}{3}$, $\frac{1}{5}$, 0.6, 1.2, $\frac{20}{25}$

Which group of fractions and decimals is in order from greatest to least?

- A $\frac{18}{16}$, 1.1, $\frac{21}{25}$, 0.71, $\frac{21}{50}$
- B $\frac{21}{50}$, 0.71, $\frac{21}{25}$, 1.1, $\frac{18}{16}$
- C 1.1, $\frac{18}{16}$, $\frac{21}{50}$, 0.71, $\frac{21}{25}$
- D $\frac{21}{25}$, 0.71, $\frac{21}{50}$, $\frac{18}{16}$, 1.1

(a)

The following numbers, $\frac{15}{12}$, 0.9, n , $\frac{14}{40}$, 0.2, are ordered from greatest to least.

What number could n be?

- A 0.27
- B 0.93
- C $\frac{7}{8}$
- D $\frac{11}{12}$

(C)