



# Compare and Order Fractions - 6 - Quiz B

Name: .....

Date: .....

WhiteRoseMaths

Which fraction(s) could go in the box?

$$\frac{8}{10} < \square$$

A  $\frac{9}{10}$       B  $\frac{2}{10}$       C B and D      D  $\frac{4}{10}$

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Correct Answer: A B C D

Explanation:

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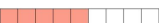
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Which diagram shows the smallest fraction?

1)       2) 

3)       4) 

A 1      B 2      C 3      D 4

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Correct Answer: A B C D

Explanation:

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Order these fractions from smallest to greatest.

$$\frac{3}{9}, \frac{3}{5}, \frac{3}{11}, \frac{3}{7}$$

A  $\frac{3}{11}, \frac{3}{9}, \frac{3}{7}, \frac{3}{5}$       B  $\frac{3}{9}, \frac{3}{5}, \frac{3}{11}, \frac{3}{7}$       C  $\frac{3}{5}, \frac{3}{7}, \frac{3}{9}, \frac{3}{11}$       D None of the above

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Correct Answer: A B C D

Explanation:

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Which fraction is the smallest?

A  $\frac{11}{10}$       B  $\frac{4}{11}$       C  $\frac{1}{2}$       D  $\frac{1}{5}$

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Correct Answer: A B C D

Explanation:

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Order these fractions in ascending order.

$\frac{2}{9}, \frac{1}{3}, \frac{4}{5}, \frac{7}{10}$

A  $\frac{1}{3}, \frac{2}{9}, \frac{4}{5}, \frac{7}{10}$       B  $\frac{1}{3}, \frac{4}{5}, \frac{2}{9}, \frac{7}{10}$       C  $\frac{2}{9}, \frac{1}{3}, \frac{7}{10}, \frac{4}{5}$       D None of the above

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Correct Answer: A B C D

Explanation:

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Order the following fractions in ascending order:

$\frac{36}{40}, \frac{7}{8}, \frac{8}{10}$

A  $\frac{8}{10} < \frac{7}{8} < \frac{36}{40}$       B  $\frac{7}{8} < \frac{8}{10} < \frac{36}{40}$       C  $\frac{36}{40} < \frac{7}{8} < \frac{9}{10}$       D  $\frac{7}{8} < \frac{8}{10} < \frac{36}{40}$

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Correct Answer: A B C D

Explanation:

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Order the following in ascending order:

$\frac{21}{8}, 3\frac{1}{4}, \frac{15}{4}, 2.5$

A  $2.5 < \frac{21}{8} < 3\frac{1}{4} < \frac{15}{4}$       B  $\frac{15}{4} < 3\frac{1}{4} < \frac{21}{8} < 2.5$

C  $3\frac{3}{4} < 3\frac{5}{8} < 3\frac{1}{4} < 2\frac{1}{5}$       D  $3\frac{1}{4} < 2.5 < \frac{21}{8} < \frac{15}{4}$

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Correct Answer: A B C D

Explanation:

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Which is the largest fraction?

A  $\frac{5}{4}$       B  $\frac{3}{3}$       C  $\frac{2}{50}$       D  $\frac{2}{5}$

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Correct Answer: A B C D

Explanation:

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Which fraction is closest to 1?

A  $1\frac{1}{3}$       B  $\frac{9}{10}$       C  $\frac{4}{5}$       D  $1\frac{1}{7}$

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Correct Answer: A B C D

Explanation:

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Which is the largest fraction?

A  $4\frac{5}{4}$       B  $4\frac{4}{2}$       C  $\frac{10}{2}$       D  $\frac{17}{3}$

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Correct Answer: A B C D

Explanation:

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