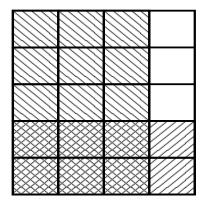
MATH 221: BASIC CONCEPTS OF ELEMENTARY MATHEMATICS I Quiz # ??

Each problem is worth 4 points.

1. What multiplication problem is represented by the diagram below?



(a)
$$\frac{2}{4} \cdot \frac{3}{5} = \frac{6}{20}$$

(b)
$$\frac{2}{5} \cdot \frac{3}{4} = \frac{6}{20}$$

(c)
$$\frac{2}{4} \cdot \frac{1}{3} = \frac{2}{12}$$

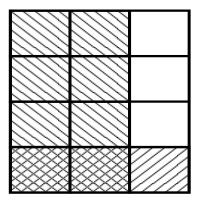
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- 2. Keith has read $\frac{5}{6}$ of a 186-page book. How many pages does he have left to read?
 - (a) 31 pages
- (b) 62 pages
- (c) 124 pages
- (d) 155 pages

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(b)
$$\frac{2}{5} \cdot \frac{3}{4} = \frac{6}{20}$$

(c)
$$\frac{2}{4} \cdot \frac{1}{3} = \frac{2}{12}$$

(d)
$$\frac{2}{3} \cdot \frac{1}{4} = \frac{2}{12}$$

- 2. Keith has read $\frac{2}{3}$ of a 186-page book. How many pages does he have left to read?
 - (a) 31 pages
- (b) 62 pages
- (c) 124 pages
- (d) 155 pages