

Per Cents

a b c d e f g

I. Express each of the following as a decimal fraction:

- | | | | | | | |
|---------|------|-------|------|----|------|-----|
| 1. 40% | 35% | 125% | 200% | 5% | 150% | 8% |
| 2. 600% | 1.5% | 2.25% | 1.3% | 6% | 16% | 50% |

II. Express each of the following as a per cent:

- | | | | | | | |
|--------|-----|------|-----|------|------|------|
| 1. .5 | .12 | 3 | 2.8 | .28 | .015 | .4 |
| 2. .07 | 1.3 | 2.25 | .56 | 1.75 | 2.6 | .034 |

III. Express each of the following as a common fraction:

- | | | | | | | |
|-----------------------|-------------------|-----|--------------------|--------------------|--------------------|-----|
| 1. 50% | 25% | 40% | 10% | 75% | 66 $\frac{2}{3}$ % | 5% |
| 2. 62 $\frac{1}{2}$ % | 3 $\frac{1}{3}$ % | 90% | 16 $\frac{2}{3}$ % | 12 $\frac{1}{2}$ % | 87 $\frac{1}{2}$ % | 45% |

IV. Express each of the following as a per cent:

- | | | | | | | |
|------------------|---------------|---------------|---------------|---------------|----------------|----------------|
| 1. $\frac{1}{4}$ | $\frac{3}{4}$ | $\frac{2}{5}$ | $\frac{4}{5}$ | $\frac{5}{8}$ | $\frac{3}{8}$ | $\frac{7}{8}$ |
| 2. $\frac{1}{8}$ | $\frac{1}{5}$ | $\frac{1}{6}$ | $\frac{5}{6}$ | $\frac{3}{5}$ | $\frac{1}{20}$ | $\frac{7}{20}$ |

a b c d

- V.
- | | | | |
|---------------------------|-------------|-------------------------|---------------------------|
| 1. 5% of 70 | 16% of 40 | 25% of 72 | 33 $\frac{1}{3}$ % of 144 |
| 2. 15% of 140 | 3.5% of 96 | 1.5% of 460 | 2.5% of 84 |
| 3. 120% of 68 | 2.4% of 340 | 200% of 78 | 300% of 460 |
| 4. $\frac{1}{2}$ % of 740 | 1.2% of 750 | $\frac{1}{4}$ % of 1420 | 250% of 36 |
| 5. 2% of 76 | 140% of 380 | 300% of 56 | 4.2% of 1450 |

- VI.
- | | | | |
|-------------------|---------------|---------------|---------------|
| 1. 4 = ?% of 12 | 7 = ?% of 20 | 9 = ?% of 25 | 11 = ?% of 50 |
| 2. 7 = ?% of 5 | 20 = ?% of 8 | 16 = ?% of 12 | 37 = ?% of 25 |
| 3. 100 = ?% of 60 | 60 = ?% of 50 | 20 = ?% of 25 | 25 = ?% of 20 |
| 4. 1 = ?% of 50 | 70 = ?% of 50 | 4 = ?% of 60 | 5 = ?% of 3 |
| 5. 45 = ?% of 40 | 6 = ?% of 30 | 8 = ?% of 6 | 3 = ?% of 60 |

Per Cents—Continued

	a	b	c
VII. 1.	$3 = 1\%$ of ?	$5 = 2\%$ of ?	$60 = 10\%$ of ?
2.	$8 = 5\%$ of ?	$20 = 200\%$ of ?	$50 = 40\%$ of ?
3.	$7 = 100\%$ of ?	$15 = 200\%$ of ?	$8 = 40\%$ of ?
4.	$100 = 33\frac{1}{3}\%$ of ?	$25 = 5\%$ of ?	$75 = 15\%$ of ?
5.	$75 = 5\%$ of ?	$14 = 200\%$ of ?	$50 = 20\%$ of ?
6.	$90 = 300\%$ of ?	$60 = 150\%$ of ?	$120 = 300\%$ of ?
7.	$64 = 40\%$ of ?	$30 = 25\%$ of ?	$150 = 75\%$ of ?

Answers available in class, they did not scan very v