

Percentage Revision Sheet

A. Mental Percents

Answer in your maths pad. Answers only are required. NO CALCULATOR!

1. Find 50% of

a. \$2000	b. 500 lizards	c. 350 tonnes	d. 220 metres
e. \$4500	f. 14 000 ducks	g. 550 grams	h. \$1 million

2. Find 25% of

a. \$5000	b. 1400 lions	c. 32 000 nuggets	d. \$50 000
e. \$32	f. \$72	g. 34 metres	h. 0.36 metres

3. Find 12½% of

a. \$160	b. 36 cm	c. 2400 kg	d. \$6.00
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4. Find

a. 5% of 800 tiles	b. 6% of 700 glasses	c. 2% of 2000 buttons	d. 5% of \$6000
e. 4% of 400 razors	f. 4% of 30 km	g. 9% of \$5 million	h. 1½ % of \$600

5. Find $33\frac{1}{3}$ % of

a. \$90 000	b. 600 labels	c. 150 000 galahs	d. \$54
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6. Find $66\frac{2}{3}$ % of

a. \$30	b. 120 wallabies	c. 240 kookaburras	d. 1200 fish
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7. Find

a. 10% of 400 tiles	b. 20% of 900 glasses	c. 70% of \$2000	d. 90% of 6000 dots
e. 40% of 3000 razors	f. 5% of 120 km	g. 15% of \$5 million	h. 7½ % of \$2000

8. Find

a. 110% of 200 tiles	b. 110% of 80 glasses	c. 120% of \$5000	d. 150% of 12 000 dots
e. ½ % of 5000 razors	f. ½% of 70 km	g. ¾ % of \$1 million	h. 17½ % of \$5000

B. Calculator Percents

Answer in your maths pad. You may use your calculator, but show your working!!

9. Find

a. 11% of 432 jewels	b. 16% of 1100 frogs	c. 3% of \$2120	d. 7% of \$4520
e. 3.4% of 45 kg	f. 67.8% of 120 km	g. 112% of \$2 million	h. 2¾ % of \$8200

10. Here are Josh's 12 test results. Calculate the percent he got for each. Round to nearest whole percent. You may answer this question on this sheet.

Test	Mark	Out of	Percent	Test	Mark	Out of	Percent
Number	34	40		Length	12	20	
Geometry	43	50		Statistics	55	60	
Patterns	32	30		Probability	42	55	
Space	32	35		Percent	42	45	
Expressions	21	40		Ratio	50	60	
Equations	50	50		Area	87	100	